PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE USE

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Brivis Customer Care Program
  Before you call for Service or Assistance
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  Service Records

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Frequently Asked Questions
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Terms of Warranty
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Brivis Customer Care Program
Introduction

Congratulations on your purchase of a Brivis heating system. For you to achieve the performance and efficiency expected from your new heater, ensure the installer is a qualified tradesperson, that the installer has commissioned the unit before you commence operating, and please take the time to read the contents of this manual.

In some Australian States it is mandatory that your heater installation is issued with a certificate of compliance to guarantee the installation workmanship. Please check with your installer or the local plumbing authority or association. The Brivis heater is covered by the product warranty as outlined in this manual.

Brivis products are renowned for providing years of trouble-free performance. However, that doesn’t mean that they will operate at their peak for all of that time without some attention. To be at their most efficient, they, like most things, need a little care. So, to ensure that every Brivis unit is always in perfect condition, we have established the Brivis Customer Care Program for our valued customers.

The Brivis Customer Care Program provides you with a maintenance service. This service includes cleaning the unit and ensuring that the system is operating at maximum efficiency. Not only does this guarantee peak performance, it also allows any minor problems to be detected early. This ensures that the system will always be ready when you need it.

Privacy Notification

Brivis Climate Systems Pty Ltd is the registered owner of the Brivis brand. Brivis will collect “personal information” from you when you complete your warranty and maintenance registration form. This personal information is collected under the guidance of the Privacy Information Protection Act 1998. The purpose of collecting this information is to:

- Process your request for us to provide service activities for you;
- Register your purchase of equipment for warranty;
- Register your request for a survey/quotation for Heating Ventilation Air Conditioning goods and services.

The intended recipients of the information are:

- Employees of Brivis,
- Federal and State Governments who may require the information for administration purposes.

While the supply of the information by you is voluntary, if you cannot provide or do not wish to provide the information sought, Brivis may not be able to provide the services you request. If you have already provided information but have changed your mind and do not want the information used, you may make application for access or amendment for that information not to be used.

You have a right of access to, and correction of, the information concerning yourself in accordance with the relevant procedures under the Act.

Enquiries concerning this matter can be addressed to the Business Practices Officer of Brivis, who can be contacted on 1300 BRIVIS.

How does ducted heating work?

Your Brivis system consists of three major components; a heater, a ductwork system and a wall control.

The heater draws air out of the house through a large, centrally located return air duct into your heater where it is warmed. Once heated, the air is then distributed throughout your house via a network of smaller ducts and released into each room through floor or ceiling outlets.

The entire process is controlled by your wall control, which is usually positioned in the living area on an internal wall and away from windows and doors if possible. We recommend that you use the following guidelines to get the best performance from your heater and maximise its efficiency:

- Making sure your home is well insulated such as wall-to-wall floor coverings, drapes, pelmets and even wall insulation can help reduce your energy consumption. Ceiling insulation is mandatory.
- By turning your heater off at night and on again in the morning, you’ll save energy and lower your gas bill.
- Keep the temperature setting low if you are active in the house. Normal operating temperature should be around 17°C to 21°C.
- Do not leave external doors and windows open.
- Fumes from candles, fragrant oil burners, cooking or smoking may be drawn into the system (especially if the Return Air inlet is in the ceiling) and can cause staining around the heating outlets. Installing an Electronic Air Filter in the Return Air will help to avoid this problem.

Just follow these few guidelines and your Brivis Central Heating System is sure to provide you with many years of warmth and satisfaction.
Operating your ducted heater

- Ensure your wall control is set at the OFF position.
- Ensure that the gas supply tap, adjacent to the heater is turned ON.
- Turn ON the 240V power supply at the power point located near the heater, ensuring the plug is firmly located in the socket.
- Now go to the Wall Control and turn it ON, the heater may now be operated from the Wall Control.

If the heater has never been operated before, or has been shutdown for an extended period of time or after any interruption to the gas supply, it may take several attempts to start the heater, as air may need to be purged from the gas pipe. All heater models (except LPG Classics) will automatically perform up to four re-ignition attempts before locking out. LPG Classic models will only perform one ignition attempt before locking out.

- Brivis StarPro Max, SP & BX5 models will display a ‘busy’ code at the top of the Brivis Networker display during these ignition re-attempts and if the heater locks out, a spanner will appear. Refer to section on coded messages (Page 11). Reset may need to be pressed several times, depending on how long it takes to purge the air from the gas pipe.
- Brivis Classic models that have not started to blow warm air after 30 minutes will require a reset. To do this, turn the Wall Control OFF, and then wait for 5 seconds before turning the Wall Control back ON. You need to do this 3 times in one minute to reset the heater.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Supply Cord

If the supply cord is damaged, it must be replaced by Brivis, an authorised service agent or similarly qualified persons in order to avoid a hazard.

Notes on Heater Operation

When the heater is first turned ON, there will be a delay before warm air is delivered from the duct outlets. Allow approximately one minute for the burners to generate heat, before waiting for the fan to start. This process ensures that the air delivered into the house is warm. With any ducted heating system it is not unusual to see vapour discharging from the flue terminal when the heater is in operation. The flue terminal may be hot during operation. Brivis has preset and tested your unit on a typical system setting, however your Installer may have varied the fan speed settings to suit your installation. Please consult your installer to set the heater to suit your individual needs. The Brivis Network controls within Brivis StarPro Max & SP heaters will automatically adapt the heaters output to suit the number of outlets that you have open. Check the Outlet Guide for the appropriate number of outlets you must have open for best performance.

Power supply interruption

If the power supply is interrupted during the heater’s operation, safety mechanisms turn off the gas supply. When the power is restored, the heater will resume normal operation. If the power is off for more than 2 - 3 hours and the heating system is fitted with the Brivis Networker wall control, it may require the time and day to be reset.

Safety Warnings

- Do not place any articles on or against this appliance
- Do not use or store flammable materials near this appliance
- Do not spray aerosols in the vicinity of this appliance while it is in operation
- Do not modify this appliance
Outlet Guide

The outlet chart provides recommendations based on using the Brivis “SuperSizeGuide” or a system designed using accepted design principles. These figures also relate to typical size registers and diffusers used on domestic heating systems i.e. 300 mm x 100 mm floor registers and 150 mm round ceiling diffusers, with 150 mm ductwork connection.

For all systems, a minimum number of outlets must remain fully open (this includes both the outlet grille and the damper in the duct) if the heater is to operate properly without overheating. Similarly, ceiling outlet systems have a maximum number of outlets that can remain fully open, to ensure that the velocity through each outlet is sufficient. These maximum ceiling outlet figures relate to fully open outlets, however, the system will operate efficiently with more outlets open, if it has been properly balanced.

Note: There is no maximum number for floor outlets.

The outlet chart has been divided up into four columns as follows:

A. The maximum number of outlets that should remain fully open for a ceiling outlet system.

B. The minimum number of outlets that should remain fully open for floor/ceiling systems where the system does not have zone dampers installed or, where there are zone dampers but these zones are not operated from a Brivis Networker wall control (e.g. wall switches).

C. The minimum number of outlets that should be fully open for floor/ceiling systems where the system has zone dampers installed, and these zones are being operated from a Brivis Networker wall control using the heater’s on-board zone relays or a Brivis Network 516 module. Systems fitting this description are deemed to have Adaptive Zoning active, hence minimum outlet numbers are reduced. Where it shows half figures such as 1.5, it is possible to operate with 1 outlet fully open, and another outlet half closed (such as a bathroom).

Note: Column C only applies to Brivis StarPro Max, SP & BX5 heaters and should not be used unless the Brivis Networker has been configured for Adaptive Zoning only. Refer to column B instead.

Note: For Brivis StarPro Max & SP Internal models, the normal pop configuration is side entry, but can be changed to the end of the fan cabinet if necessary. If this is done, a total of two outlets must be removed from the allowable maximum number of outlets.
### Outlet Register Chart

<table>
<thead>
<tr>
<th>System Model</th>
<th>Airflow Rate (L/s)</th>
<th>A Recommended Maximum Ceiling</th>
<th>B Minimum Floor/Ceiling</th>
<th>C Minimum Floor/Ceiling (Adaptive Zoning Only)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>StarPro Plus/Max Heaters</strong></td>
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<tr>
<td><strong>External</strong></td>
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**Model and basebox duct size**

**Note:** If you wish to fit supply air filters then consult your dealer to ensure compatibility with airflow requirements. Ensure that these filters are regularly cleaned and maintained.
### Outlet Register Chart Continued

<table>
<thead>
<tr>
<th>System Model</th>
<th>Airflow Rate (L/s)</th>
<th>A: Recommended Maximum Ceiling</th>
<th>B: Minimum Floor/Ceiling</th>
<th>C: Minimum Floor/Ceiling (Adaptive Zoning Only)</th>
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</table>

** Model and basebox duct size

**Note:** If you wish to fit supply air filters then consult your dealer to ensure compatibility with airflow requirements. Ensure that these filters are regularly cleaned and maintained.
## The Brivis Networker Wall Control

### Brivis Networker Components

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="On/Off Button" /></td>
<td><strong>The On/Off Button</strong>&lt;br&gt;This is the button to turn the Brivis Networker ON or OFF.</td>
</tr>
<tr>
<td><img src="image" alt="Function Key" /></td>
<td><strong>The Function Key (Fn)</strong>&lt;br&gt;The function key, when used in conjunction with keys 1 &amp; 2, allows the user to perform specialised functions such as message repeating and Brivis Networker locking.</td>
</tr>
<tr>
<td><img src="image" alt="Mode Key" /></td>
<td><strong>The Mode Key</strong>&lt;br&gt;If a Brivis Heater and Cooler are connected to the Brivis Networker, this key allows you to switch between them. When an appliance is selected, the mode of the appliance will appear at the bottom of the screen e.g. ‘Heating’.</td>
</tr>
<tr>
<td><img src="image" alt="Heartbeat" /></td>
<td><strong>Heartbeat</strong>&lt;br&gt;A flashing heart icon in the bottom right hand corner indicates that the room temperature is being sensed from this Brivis Networker.</td>
</tr>
<tr>
<td><img src="image" alt="Program Key" /></td>
<td><strong>Program Key</strong>&lt;br&gt;This control key is used to set the Brivis Networker’s automatic program.</td>
</tr>
<tr>
<td><img src="image" alt="Auto Key" /></td>
<td><strong>Auto Key</strong>&lt;br&gt;The auto function allows the user to switch between the Auto Program and the Manual Operation.</td>
</tr>
<tr>
<td><img src="image" alt="Rotary Dial" /></td>
<td><strong>The Rotary Dial</strong>&lt;br&gt;This Dial is used to change the Heating (or Cooling, if fitted) settings.</td>
</tr>
<tr>
<td><img src="image" alt="Variable Keys" /></td>
<td><strong>Variable Keys</strong>&lt;br&gt;The keys numbered 1-5 vary their function depending on the program or mode displayed. They will only have a function if text appears on the screen beside the key and in some cases a block rectangular box. Keys used for zone function may also display an arrow.</td>
</tr>
<tr>
<td><img src="image" alt="Flame Symbol" /></td>
<td><strong>Flame Symbol</strong>&lt;br&gt;The flame symbol will appear on the display when the heater is switched on. This symbol will flash during cool down at the end of the heating cycle.</td>
</tr>
<tr>
<td><img src="image" alt="Fan Symbol" /></td>
<td><strong>Fan Symbol</strong>&lt;br&gt;The fan symbol will appear on the display when the heater is switched on. This symbol will flash during cool down at the end of the heating cycle.</td>
</tr>
<tr>
<td><img src="image" alt="Thermometer" /></td>
<td><strong>Thermometer</strong>&lt;br&gt;The thermometer on the display registers the current room temperature. Beside it is a small marker which indicates the temperature that the heater is currently set to maintain.</td>
</tr>
<tr>
<td><img src="image" alt="Padlock Symbol" /></td>
<td><strong>Padlock Symbol</strong>&lt;br&gt;When the child-proof lock has been set, a padlock will appear on the screen. For more information, refer to the section Locking the Brivis Networker (Page 11).</td>
</tr>
<tr>
<td><img src="image" alt="Snowman Symbol" /></td>
<td><strong>Snowman Symbol (add-on air-conditioning only)</strong>&lt;br&gt;The snowman symbol indicates the refrigeration compressor is running. A flashing snowman indicates the compressor is in a safeguard time off period.</td>
</tr>
</tbody>
</table>

### The Display Screen
- Provides you with information about the system. The Screen shows the current time via a Digital Clock in the top left corner, the Day of the Week on the left-hand side, and the type of Appliance selected at the bottom.
- The display will also show scrolling messages across the top of the screen, which can display some of the heater’s operational states.
Zoned Systems

An option for some systems is to divide the home into different zones. This can be done by using multiple heaters, or by using zone dampers that switch between different zones. These zone features (where installed) will have been set up and explained by the installer and can be operated in either ‘Manual’ or ‘Auto’ modes. Only the zones that have been installed and configured by the installer will be displayed and they will be labelled in order from Zone A to Zone D. Zones A & B are both operated by key number 4, while Zones C & D are operated by key number 5. Zones can be selected or deselected by pushing the corresponding key.

Zone operation is displayed by the use of symbols.

- If an arrow is beside a particular zone, then this zone has been selected for use.
- If no arrow appears beside a zone, then this zone has not been selected for use.
- If the arrow is solid, then this zone is open and receiving heating from the unit.
- If the arrow is flashing, then this zone has reached the desired temperature and has been closed.

Setting the Time & Day

- Press the ON/OFF button to turn the Networker OFF.
- Press key 5 (clock) and the screen will display the message “Clock setting mode”, and then the Digital Clock will flash.
- Use the Rotary Dial to select the correct time.
- To set the day, press key 1 (day) until the correct day of the week appears on the left of the screen, e.g. “Mon”.
- Press key 5 (clock) again to save your new settings.

**Note:** If you have dual Brivis Networkers installed, only the Master control has the ability to set the clock time and adjust program settings. The Master control can be identified by the word “clock” beside key 5, when the Brivis Networkers are in the off position.
In Auto mode the Brivis Networker allows you to preset your heater to turn On and Off when you wake, leave, return and just before you sleep.

The first time you go into ‘Auto’, just follow these steps:

- Use the On/Off button to turn the Brivis Networker ON.
- Press the Auto Key until ‘Auto Program’ appears on the screen (if it’s not already in ‘Auto Program’).

In ‘Auto’ mode the Brivis Networker has a pre-set Auto-Program, which is already entered into its memory. This Auto-Program covers the entire week. It is based on average operation and has the following combination of pre-programmed time periods and settings. Zoning options will also appear where zone features have been installed.

<table>
<thead>
<tr>
<th>Period</th>
<th>Time</th>
<th>Heating</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wake</td>
<td>6:00am</td>
<td>20</td>
<td>Set a time and temperature to start the system and pre-warm the house before you get up in the morning.</td>
</tr>
<tr>
<td>Leave</td>
<td>9:00am</td>
<td>— —</td>
<td>Set a time and temperature to turn your heater down or off, when you leave for the day.</td>
</tr>
<tr>
<td>Return</td>
<td>4:00pm</td>
<td>20</td>
<td>Set a time and temperature to switch the system on just before you reach home.</td>
</tr>
<tr>
<td>Presleep</td>
<td>9:30pm</td>
<td>20</td>
<td>This feature can be used to slightly increase, or decrease the set temperature, at the same time every night. If you have zoning options, ‘Presleep’ can be used to switch Heating in selected zones ON or OFF, e.g. to pre-warm the bedrooms before going to sleep.</td>
</tr>
<tr>
<td>Sleep</td>
<td>10:00pm</td>
<td>— —</td>
<td>Sets a time and temperature for the night, when everyone is asleep. It is recommended that the system be set to turn OFF (- -) overnight, to save energy and reduce your gas bill.</td>
</tr>
</tbody>
</table>
To Begin the Auto Program

If the pre-set Auto-Program settings suit your lifestyle, then all you need to do is run the system in automatic operation by following these simple steps:

- If you have more than one type of appliance, turn OFF the Brivis Networker.
- Press the Mode key until the word ‘Heater’ appears at the bottom of the screen.
- Now turn the Brivis Networker ON. Press the Auto key until ‘Auto Program’ appears on the bottom left of the screen.

Temporarily Overriding the Auto-Program Settings

If these pre-set Auto-Program settings do not suit your lifestyle, you may want to temporarily override them. To temporarily override the Auto Program complete the following steps:

- Use the Rotary Dial to increase or decrease the current temperature setting.
- The word ‘Temporary’ will flash at the bottom of the screen until the current period ends.
- Key 2 (Advance Period) has now become the ‘Cancel’ key. Press it to return to the Auto Program.
- If you have zoning options, altering the zone settings will also result in a ‘Temporary’ change.

You may wish to skip to the next period i.e. Wake to Leave. This can be done by completing the following steps:

- Press Key 2 (Adv Period)
- Key 2 (Adv Period) has now become ‘Cancel Adv Period’.
- To return to the original program press Key 2 (Cancel Adv Period)

Permanently Changing the Auto-Program Settings

If your lifestyle doesn’t match the pre-set Auto Program, you can change the settings to suit your requirements.

- Turn the Brivis Networker OFF and check that you are in heating mode. If you are not, press the Mode key until the word ‘Heater’ appears.
- Press the Prog key and you’ll notice that the word ‘Program’ and the Digital Clock at the top of the screen will begin to flash. The Prog key enables you to change the time or the temperature for any period.
- When changing the settings, the Brivis Networker combines all the weekdays into one block and both days of the weekend into another block. These are listed on the left of the screen. To select the block that you want to change the settings for, press key 1 (day). This selects either the weekday block or the weekend block.
- To select the time period you want to change the settings for, press key 2 (period) until the required period is displayed.
- From here, you can change the Set Time, Set Temperature or change the zone settings (if you have zone features installed) for a particular time period. Please read on....

Note: The Brivis Networker will revert to Auto program after the current period ends.
Permanently Changing the Set Time, Temperature or Zone Settings

Before starting this, you should have completed steps in ‘Permanently Changing the Auto Program Settings’ section.

- To change the set time, press key 3 (Time/Temp) until ‘Time’ is selected and the digital clock will flash. Turn the Rotary Dial until the digital clock shows the set time you require for the period of the day selected.
- To change the set temperature, press key 3 (Time/Temp) until ‘Temp’ is selected and the temperature will flash. Turn the Rotary Dial until the temperature shows the temperature you require for the period of the day selected.

Note: Selecting a Set Temperature of (- -) will turn the heater OFF for that period. To change the zone settings (if zones are fitted), use the Zone keys (keys 4 & 5) to select the zones you wish to operate for that period.

- To change the set time or temperature in the other periods, press key 2 (period) until the required period is displayed, then select the function you want to set (time or temperature) and use the Rotary Dial to make the settings. To change the Zone settings, use the Zone keys (keys 4 & 5) to select the zones you wish to operate for each period.
- Using key 1 (day), select the second block of days you want to change the settings for and repeat the previous steps.
- To save the new settings, press the Prog key.
- If you want to review your new settings, press Prog again. The new settings should be the ones you have just saved.
- Press Prog again to end your review.

Manual Operation

- Use the On/Off button to turn the Brivis Networker OFF.
- If you have other appliances on the network, press the Mode key until the word ‘Heating’ appears at the bottom of the screen. If you have the Brivis Networker ON while switching between appliances you could start the wrong one inadvertently.
- Turn the Brivis Networker ON and press the Auto key until ‘Manual’ appears near the bottom left-hand corner of the screen.
- The heater’s Set Temperature will now appear at the top of the screen. The current Room Temperature is still visible in the top right hand corner of the screen.
- This Set Temperature is the temperature the heater is set to maintain. To change it, use the Rotary Dial to select the temperature you require.

If the temperature in the room is already warmer than the temperature that you have just set the heater to maintain, it will not switch on until the room temperature falls below the set temperature. If you have zone features installed, Zone keys (keys 4 & 5) will also appear on the lower right hand side of the screen.

- To change the zone settings, use the Zone keys (keys 4 & 5) to select the zones you wish to operate.
- To turn the system OFF, just press the On/Off button.

Note: The Brivis Networker remembers your last settings, and goes back to them the next time you select manual operation.
Another benefit of a central heating system is that its fan and ductwork system allow you to improve the quality of the air in your home. For example, in homes where there are asthma sufferers, air quality devices such as Electronic Air Filters can be fitted to clean the air. To use them, or to simply circulate the air in the house, the fan can be made to run continuously, (this feature needs to be set up during installation).

If the Brivis Networker is OFF:
• Press the Mode key to select ‘Heating’.
• Press key 1 (fan). A small rotating Fan Symbol and a Column Display, that indicates the fan’s speed, will appear.
• Now use the Rotary Dial to increase or decrease the fan speed (Brivis StarPro Max/Plus only).

If the Brivis Networker is ON, and is already in ‘Heating’ mode (Brivis StarPro Max/Plus only):
• Press key 1 (fan) and the fan will operate continuously.

In this mode, the fan continues to operate between heating cycles, but its output is controlled by the heater. The fan speed will be low and constant, and can only be adjusted by a Brivis Service Technician, or your installer.
• To turn the fan OFF, press key 1 (fan) again.

If you have zone features installed, Zone keys (keys 4 & 5) will also appear on the lower right hand side of the screen and the zone settings can also be altered at this point.

Coded Messages
(Brivis StarPro Max, SP & BX5 models only)

While the Brivis Networker is operating your system, it is also monitoring and controlling every aspect of the system’s performance. If anything unusual occurs, the Brivis Networker will display a spanner symbol.
• Press the FUNCTION button followed by key 1 and a message stating “Heater Fault - H01 Code #?? For assistance call 1300 BRIVIS” will scroll across the top of the Screen.

Note: The message will vary depending on the problem.
• Whenever such a message appears, it is a good idea to write it down before doing anything else. This code contains information that will enable Brivis to deal quickly and easily with anything that requires their attention. Most will ask you to contact Brivis Service and pass on the message, the model and the type of appliance. Refer to error codes on page 10 of this manual.
Message repeating

• Push the FUNCTION button then Key 1 quickly after to repeat a message.

Note: If no message repeats it means either the button combination was incorrect or the event has passed. The messages that may be displayed could be advising of appliance operations or faults.

Service Notification Message

When the operating hours logged for an appliance exceeds the predetermined period, the Networker Wall Control displays the following messages:

For Australia:
“Fan run hours indicate it is time for a service call - For assistance call 1300 Brivis”

For New Zealand:
“Fan run hours indicate it is time for a service call - For assistance call 0800 427 484”

The Spanner Icon \(\) will flash once every second on the Networker Wall Control display. You may book a service call or clear the spanner icon notification by pressing Key “4” on the Master Controller.

Error Codes - StarPro Max, SP & BX5 Models

The following is a list of faults customers can rectify safely. If the faults continue it is advisable that you contact Brivis Service.

Error code 40, 41, 42 & 43
These errors indicate an overheat condition has occurred. The heater’s fan will be forced to operate at maximum speed.

Check List:
• Check there are sufficient outlets open on the duct system.
• Check that the floor/ceiling register and baffle is fully open and not restricting air movement.
• Check the return air filter (if fitted) is sized correctly and is clean and no obstructions have been placed in front of the return air intake.

Error code 46, 47 & 55
Indicate that the heater has failed to light within the specified time.

Check List:
• Check the gas supply is turned ON at the meter, and at the appliance gas cock.
• Check if other gas appliances are operating such as Gas Cooker and Hot Water Service (if installed).
• Check the gas cylinders have gas, and the cylinder valve is open (LPG only).
• Check that there is gas supply to your home. Contact your gas provider to confirm this. There may be works in your area or a problem with the supply.
• The heater may require a general service.

Error code 50
Error 50 indicates the heater has locked out after 4 ignition attempts. This error can be reset by using the reset button to restart the heater, but the unit will probably lockout again if the condition has not been rectified.

Check List:
• Refer checklist for error 46, 47 & 55.

Error code 56
Error 56 indicates a lockout has occurred on the pressure switch, usually caused by too much restriction on the flue pipe or condensate drain on Brivis StarPro Max & SP6 models.

Check List:
• Check the flue pipe for blockages
• Check the condensate piping for blockages (Brivis StarPro Max & SP6 Models only).

Any other Error Codes that appear on the screen could indicate the heater is not operating due to a malfunction or fault with the electronic control module. This error may be reset at the power supply. If the error continues to appear, contact Brivis Service.
Resetting the Heater

Brivis StarPro Max, SP & BX5 Models
If something has interrupted the heater’s operation, the word ‘Reset’ could appear beside Key “4” while a message is scrolling across the top of the screen. Press Key “4” to re-start the heater. If the heater does not resume normal operation or the error message re-appears, contact Brivis Service. If the heater is still operating but the Brivis Networker is showing an error message with the service symbol, try pushing “Reset”, key “4” to clear the fault. If any other message appears, contact Brivis Service. If “Reset” is not visible next to key “4” press “FN” then Key “1”. The error message will scroll across the top of the screen and “Reset” will appear on the screen adjacent to Key “4”.

If the fault persists, use the On/Off button to turn the Brivis Networker OFF and then wait for 2 minutes before turning the Brivis Networker back ON. This may reset the heater and restore it back to normal operation.

If the fault still persists, you can try turning OFF the power supply to the unit at the power point located adjacent to the heater. Leave this off for approximately 1 minute and then turn the power back ON. If normal operation still does not resume, call Brivis Service and inform them about the nature of your problem, the model and the type of appliance.

Brivis Classic Models:
If your Brivis Networker display screen indicates normal operation i.e. solid flame symbol and rotating fan symbol, for more than 8 minutes without any actual operation of the heater (no fan or heat), then something minor may have interrupted the heater’s operation. Try turning the Brivis Networker OFF, then back ON as described above. If the fault persists, try turning OFF the heater and back ON as described above.

Locking the Brivis Networker
To prevent any unwanted alterations being made to the Heater’s settings, the Brivis Networker can be locked via a 4-digit PIN number. In the case of dual Brivis Networkers, if one is locked the other is also locked. If dual Brivis Networkers are installed, the user PIN numbers can only be set from the Master Brivis Networker. The Slave Brivis Networker can only lock and unlock the system and cannot access the PIN numbers.

Setting the PIN

• Press the FUNCTION button, followed immediately by Key 2. The screen will then display “Enter Your PIN number to lock the system”. DO NOT enter numbers at this stage, please continue to the next step.
• Push the MODE key once. The screen will now display “User PIN reset – Enter master PIN”. DO NOT enter numbers at this stage, please continue to the next step.
• Push the MODE key once again. The screen will now display the message “User PIN number 1 alteration - Enter current PIN”. If this is the first time for setting the PIN, the current PIN will be “1111”. If the PIN has been previously altered then enter your current PIN.
• The screen will then display the message, “Enter the new PIN”.
• Enter your new 4-digit PIN number using a combination of Keys 1-5. The screen will now display, “Repeat the entry of the new PIN”.
• Providing you re-enter the new PIN correctly, the screen will now display “Valid PIN – PIN altered”.
• If an incorrect number is entered press the auto key to clear all digits, then re-enter your user PIN number.
• To exit this area at any time, just push the ON/OFF key.

To Lock the Brivis Networker
• Press the FUNCTION button, followed immediately by Key 2. The screen will now display “Enter Your PIN to lock the system”.
• Enter your current user PIN to lock the Brivis Networker. The screen will now display “System locked out!”
• If an incorrect number is entered, press the auto key to clear all digits, then re-enter your PIN.
• A flashing padlock icon indicates that the Brivis Networker is locked.
To Unlock the Brivis Networker

- Press the **FUNCTION** button followed immediately by **Key 2**. The screen will now display “Enter Your PIN to unlock the system”.
- Enter your current user PIN to unlock the Brivis Networker. The screen will now display the message “System unlocked!”
- If an incorrect number is entered press the auto key to clear all digits, then re-enter your PIN.

**Note:** If an invalid PIN is entered, the message “Invalid PIN entered - Try again” will scroll across the screen. The user has three attempts at entering a valid PIN. On the third failed attempt the message “Invalid PIN entered!” will be displayed. At this point the Brivis Networker will abort the PIN entry screen, and return to its original state. You will then need to repeat the process.

Dual Brivis Networker Operation

It is possible to have two Brivis Networkers connected to the system. The two Brivis Networkers will operate together, one will be configured as a Master and the other a Slave, and the settings for the Heater will be common on both controllers. The benefit of having two controllers is the convenience of making adjustments to the Heater settings. If an adjustment is made on one of the Brivis Networkers it is immediately reflected on the other Brivis Networker. When locking one of the Brivis Networkers the other one will also be locked, and the system can be unlocked at either Brivis Networker. The Brivis Networkers can be set up as remote temperature sensors when used with zoning. Ask your installer for more information.

**Note:** If you have dual Brivis Networkers installed, only the Master control has the ability to set the clock time and adjust program settings. Look for the word “clock” beside Key 5, while both the Brivis Networkers are in the off position.

Operating Add-On Air Conditioning

**(Brivis StarPro Max, SP & BX5 models only)**

- **Set Temperature**
- **Room Temperature**
- **Fan**
- **Set Temp Marker**
- **Thermometer**
- **On/Off Button**
- **Zone Keys**
- **Rotary Dial**

If your Brivis central heating system has an add-on air conditioning unit attached, the Brivis Networker operates in exactly the same way for the air conditioning as it does for central heating. To operate add-on air conditioning, just follow the preceding heating instructions and note these few points of difference:

- When selecting the operation mode, use the Mode key to select ‘Cooling’.
- When the air conditioning system is in operation a Snowman symbol is used to indicate that the refrigeration unit is operating and the Fan symbol indicates that the fan is operating. If the Snowman is flashing this means the refrigeration unit is in a delay period and will commence shortly.
- To operate the fan only, follow the same steps as mentioned previously but use the Mode key to select ‘Cooling’.
- To operate the Auto Program, follow the same steps as previously mentioned but use the Mode key to select ‘Cooling’.
- The relationship between Room Temperature and the Set Temperature is reversed. The air conditioner will operate to bring the room temperature down to the temperature you have set, not up to it.

**Batteries**

The Brivis Networker requires no batteries. If the Brivis Networker has no display, check your 240 volt power supply or thermostat cable.
Brivis Customer Care Program

Brivis products are renowned for providing years of trouble-free performance. However, that doesn’t mean that they will perform at their peak all of that time without some attention. To be at their most efficient they, like most things, need a little care. So to ensure that every Brivis unit is always in perfect condition we have established the Brivis Care Program for our valued customers.

When you are a member of our Care Program you will receive a courtesy call regarding maintenance service to your unit. This service includes cleaning the unit and ensuring that the system is operating at maximum efficiency. Not only does this guarantee peak performance, it also allows any minor problems to be detected early. Which ensures that the system will always be ready when you need it.

If something needs more than just maintenance it can be attended to at the time of the service (additional charges may apply). This repair will be guaranteed for 3 months labour, and 12 months parts.

Heater Service & Maintenance

The frequency of cleaning the heater will depend on local conditions, so an inspection should be performed regularly.

- Check that the power lead is in good condition. If it is damaged, call Brivis Service for assistance.
- If a Return Air Filter is fitted in the return air grille, it requires regular cleaning and should be checked every fortnight. A blocked filter will seriously affect the heater’s performance and economical operation.
- If you wish to close the heater down for summer or holidays, just turn off the external gas cock and switch off the power to the heater.

Ductwork Maintenance

Brivis does not warrant any duct work or installation. Brivis recommends your ducts are cleaned every 3 years. Allergy sufferers may wish to have them cleaned more frequently.

Heater service

To ensure that your Brivis heater continues to operate at peak efficiency, it should be serviced at two year intervals by an authorised person trained in the service of Brivis heaters – please contact Brivis Service for authorised Brivis Service Technicians. Refer to the back of this manual for contact details. This service of the heating unit will include all maintenance and adjustments required to the following components to ensure your heater runs at its peak efficiency:

- Burners
- Ignition system
- Fan assembly
- Heat exchanger

Please note that to maintain your warranty, the above servicing needs to be conducted by an authorised person trained in the service of Brivis Heaters. Please contact our Brivis Service Department for an authorised Brivis Service Technician.

Note: Service maintenance is not covered under warranty and is a chargeable service. All heaters must have safe and reasonable access and be installed in compliance with the installation instructions supplied with the heater. Some installations may require two service personnel to attend, in accordance with Health & Safety requirements.

Other

Cautions

- Do not place articles on or against your heater.
- Do not use or store flammable materials near the heater.
- Do not spray aerosols in the vicinity of the heater while it is in operation.
- The controls access cover of the heater must be in place whenever the unit is in operation.
- Do not hose the flue terminal on external heaters.
- Ensure that the flue terminals on external heaters are kept clear of plant growth or any other obstructions.

BEFORE YOU CALL FOR SERVICE OR ASSISTANCE …

Service calls can often be avoided!
If you feel your heater is not operating properly, please check these possible causes first:
Troubleshooting

On Brivis StarPro Max, SP & BX5 model External heaters ensure that:

- The flue terminal is in place whenever the unit is operating.
- The air intake (located at the burner end of the heater’s roof panel) and flue terminal, are clear of leaves or obstructions.
- The condensate tube is clear. A blockage will seriously affect performance and may shutdown the heater. (Applies to Brivis StarPro Max & SP6 models only).

<table>
<thead>
<tr>
<th>Problem</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>An error message is appearing on the Brivis Networker (Brivis StarPro Max, SP &amp; BX5)</td>
<td>Refer to the section “Coded Messages” on page 11 and follow the checks.</td>
</tr>
<tr>
<td>The Brivis Networker display is blank</td>
<td>Check the power point is plugged in and turned on to the heater. Check there is power to the power point with another appliance.</td>
</tr>
<tr>
<td>The unit is turning on and/or off when I don’t want it to</td>
<td>Check the automatic settings in the Brivis Networker or Programmable wall control. Reprogram them if necessary or change to manual mode.</td>
</tr>
<tr>
<td>The heater will not turn on</td>
<td>Check the circuit breaker has not been tripped - if so, reset it. Reset the heater at the power supply. Check the gas supply is turned on at the heater and the meter. Is the set temperature higher than the room temperature?</td>
</tr>
<tr>
<td>There is a whistling noise</td>
<td>Check the return air and/or filter has been cleaned.</td>
</tr>
<tr>
<td>The fan is running continuously</td>
<td>Check that the fan only option has not been selected on the Brivis Networker or Programmable wall control. Check that sufficient vents are open. Check the return air and/or filter has been cleaned. Check the ductwork has not been crushed and/or collapsed, if so contact our Service Department.</td>
</tr>
<tr>
<td>There is no air coming out of some vents</td>
<td>It is highly probable that this is an installation issue, especially if you have zoning. Please contact your installer in the first instance.</td>
</tr>
<tr>
<td>The padlock is appearing on the screen</td>
<td>This indicates that the child proof lock has been activated. Refer to the section on “Unlocking the Brivis Networker” on page 14.</td>
</tr>
</tbody>
</table>

For Your Records

<table>
<thead>
<tr>
<th>Model Number:</th>
<th>Serial Number:</th>
<th>Install Date:</th>
</tr>
</thead>
</table>

Installed by:

Installer Contact:

Service Records

To arrange a visit from one of our certified technicians please contact the Brivis Service department on 1300 BRIVIS

<table>
<thead>
<tr>
<th>Service Year 2</th>
<th>Service Year 4</th>
<th>Service Year 6</th>
<th>Service Year 8</th>
<th>Service Year 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service Provider:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contact Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Warranty and Maintenance Registration

Brivis Customer Care Program

The Brivis Customer Care Program is designed to help you get the most out of your new heater. We may contact you before each winter or summer season with preferential offers for preventative maintenance services which will keep your Brivis heater in great condition!

Please note: Preventative Maintenance Services are chargeable and not covered under your product warranty. Your heater needs to have reasonable and safe access and be installed in line with the installation instructions supplied with the heater. An extra charge may apply if Brivis is required to allocate two service personnel to enable compliance with safety regulations.

Heater Warranty Card Form - tear out the section below, moisten the glue lines, fold and seal to construct the reply paid envelope.

For New Zealand - please return the below to Warmair, PO Box 38523, Wellington Mail Centre.

Site Details

Name __________________________________________________________________________________________
Postal Address __________________________________________________________________________________
Site Address (if different to above) __________________________________________________________________
_____________________________________________________________________________ State __________
Country ________________________________________________________________ Postcode ___________
Home phone no. (    ) ____________________________ Work phone no. (    ) __________________________
Mobile phone no. ________________________________
Email: __________________________________________________________________________________________

Heater Purchase Details

Heater Model __________________________________________________________________________________
Date of purchase ________________________________________________________________________________
Installation company ______________________________________________________________________________

Complete “For Your Records” on page 16 before sending
Heater Customer Questionnaire

Please tick the appropriate box.

• Have you been given a certificate of compliance?  Yes ☐  No ☐  Number. _______________________

• Where is the heater located?  Outside ☐  Roof Cavity ☐  Under floor ☐  Cupboard ☐  On roof ☐

• If your heater is installed in the roof cavity, has a walkway, platform and fixed light (with switch at the roof access panel) been installed?  Yes ☐  No ☐  Not Applicable ☐

• If your heater is installed under the floor, has a fixed light (with switch at the access point) been installed?  Yes ☐  No ☐  Not Applicable ☐

• What type of wall control do you have?  Manual ☐  Programmable ☐  Brivis Networker ☐
Frequently Asked Questions

Q. How often should the heater be serviced?
A. Brivis recommend the heater is serviced every 2 years to ensure it operates at peak efficiency.

Q. What is done in a service?
A. The following is done during a service:
   - Clean burners.
   - Check/adjust the ignition system.
   - Check/clean the fan assembly.
   - Check/clean the heat exchanger.
   - Check the gas supply flow and lockup pressure.

The above servicing should be conducted by an authorised person trained in the service of Brivis Heaters.

Q. How much does it cost to run my heater?
A. The cost of running a heater varies depending on the design of your house, i.e. window coverings, insulation, floor coverings, ceiling height, outlet/return air location, running time, other gas appliances. Also the cost of electricity and gas varies depending on the supplier and type of gas (NG/LPG), hence we cannot advise on the running cost of the heater.

Q. How can I reduce the running cost of my heater?
A. You could reduce the running cost in the following ways:
   - Turn the heater off when you go to sleep and any other time heating is not required.
   - Install insulation in the ceiling and walls.
   - Seal gaps around doorways and windows.
   - Make sure the return air and optional filter are clean.
   - Reduce the “set” temperature.

Q. Does my heater have a pilot light which needs to be lit?
A. No. Brivis Downflow and Upflow models have a non-standing pilot which means the pilot light will only turn on when you turn the heater on. Brivis StarPro, SP, BX3, 2PWN & CC3 heaters have a direct spark electronic ignition.

Q. Can I have zoning on my heater?
A. Yes. Brivis StarPro Max & SP models can have zoning which operates through the Brivis Networker wall control, please consult your installer.

Q. Can I run cooling through the same ductwork as my heater?
A. Add-on refrigerative air conditioning can run through the same ductwork as the heater. It uses the fan of the heater and the Brivis Networker or Programmable wall control.

Note: The ductwork may need to be upgraded to a larger size due to the increased airflow required. Contact your installer for more information.

Q. There is no air coming out of some of the vents.
A. It is highly probable that this is an installation issue, especially if you have zoning. Please contact your installer in the first instance.

Q. How often does my return air filter need to be cleaned?
A. If a return air filter is fitted in the return air grille, it requires regular cleaning, and should be checked every fortnight. A blocked filter will seriously affect the heater’s performance and economical operation.

Q. Can a filter be fitted to my return air?
A. If you wish to fit supply air filters consult your dealer to ensure compatibility with airflow requirements. Ensure that these filters are regularly cleaned and maintained.
Frequently Asked Questions (cont’d)

Q. What does duct cleaning entail?
   • Remove dust from your heating system.
   • Kill any potential dust mites living & breeding throughout your heating system.
   • Remove odours from your heating system.
   • Remove pet hair from your heating system.
   • Help improve indoor air quality.
   • Allergy sufferers may benefit from clean ducts.
   • Assess if return air filter is installed (if installed, clean).
   • Clean return air grill & duct.
   • Clean the heater’s fan and assembly.
   • Clean the supply air register and boots.

Q. How much condensate does my Brivis StarPro Max & SP6 model produce?
   A. Approximately 2 to 3 litres per hour of condensate may be produced under continuous running conditions, depending on the size of the heater.

Q. On my programmable wall control I set the fan to ON but nothing happens. Why?
   A. This facility can be added, however you need to ask the installer to make the connection.

Q. Why does my heater come on early when using a Programmable thermostat?
   A. Your thermostat may have a feature (adaptive recovery) that “learns” how long it takes for your house to warm up. It then uses this knowledge to turn the heater on early so that your house has already reached the set temperature at the start of the period. If you do not wish to have this feature ask your installer to disable it.
1. Definitions

The terms listed below shall have the following meanings:

1. “Authorised Service Representative” means an independent service contractor authorised by Brivis or Brivis service personnel.

2. “Brivis” means Brivis Pty Ltd ABN 64 096 079 088 and any related company.

3. “Certificate(s) of Compliance” means certificate(s) issued by licensed personnel including plumbers, refrigeration mechanics, electricians or other relevant trades people to certify that any prescribed works comply with applicable regulatory requirements.

4. “Certificate(s) of Occupancy” means certificate(s) issued by the local council which certifies that a home can be occupied.

5. “Installation Site” means the site at which the Product is originally installed.

6. “Normal Business Hours” means 8:30am to 5:00pm week days excluding public holidays.

7. “Operating Instructions” means the user manual or other documentation which provides detailed instructions on the proper operation and maintenance of the Product.

8. “Other Applications” means any Product used for non-Residential and Light Commercial Applications. Other Applications may include but are not limited to factory, IT/Server room, telephone exchange, processing area (e.g. bakery, kitchen, warehouse, swimming pool, agricultural facilities such as a nursery) and any Product which has been installed, for whatever purpose as a retrofit component to an existing system.

9. “Purchaser” means the end user of the Product, the person named as owner in the Warranty certificate, the holder of the Proof of Purchase or the holder of a property transfer document where the Product is included as part of the chattels.

10. “Product” means the equipment purchased by the Purchaser and described in Section 2 of this document.

11. “Proof of Purchase” means a Tax Invoice or Receipt in respect of the Product. In the case of new constructions, a Certificate of Occupancy or a Certificate of Compliance that details the date of installation or commissioning will suffice.

12. “Qualified Installer” means the qualified installation contractor who is responsible for performing the installation work in the manner prescribed by local and statutory regulations, including compliance with any relevant Australian Standards, and to Brivis specification.

13. “Residential & Light Commercial Applications” means any Product for use in both residential and light commercial applications. For example, homes, offices, hotels, apartments, nursing homes, hospitals, health care premises, shopping centres, retail stores where the Product is solely used for purpose of human comfort under standard operating conditions.
2. Terms of Warranty

2.1 Subject to the Terms of Warranty set out in this document, effective from the date of purchase by the Purchaser, the Product is warranted to be free from defects in materials and factory workmanship for the period set out in the table below:

<table>
<thead>
<tr>
<th>PRODUCT GROUP</th>
<th>PARTS</th>
<th>LABOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evaporative Coolers &amp; Ducted Gas Heaters (excl. Compact Classic Series)</td>
<td>5 YEARS</td>
<td>5 YEARS</td>
</tr>
<tr>
<td>Ducted Gas Heaters - Compact Classic Series</td>
<td>3 YEARS</td>
<td>3 YEARS</td>
</tr>
<tr>
<td>Refrigerated Airconditioning Products</td>
<td>5 YEARS</td>
<td>5 YEARS</td>
</tr>
<tr>
<td>Ducted Gas Heaters - Heat Exchangers &amp; Burners</td>
<td>10 YEARS</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporative Coolers - Structural components only</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Other Applications

<table>
<thead>
<tr>
<th>PRODUCT GROUP</th>
<th>PARTS</th>
<th>LABOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Product Groups</td>
<td>1 YEAR</td>
<td>1 YEAR</td>
</tr>
</tbody>
</table>

Aftermarket

<table>
<thead>
<tr>
<th>PRODUCT GROUP</th>
<th>PARTS</th>
<th>LABOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spare Parts</td>
<td>1 YEAR</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Must be read in conjunction with product specific manuals

2.2 Brivis will determine in its sole discretion, which classification the Product fits into and the corresponding Warranty that shall apply.

2.3 An Authorised Service Representative will repair or replace, at its option, the Product or any part of the Product that its examination shows to be defective. The repair or replacement shall be performed during Normal Business Hours by an Authorised Service Representative. Repair by persons other than an Authorised Service Representative may void the Warranty.

2.4 The Warranty of the Product requires that, in addition to all other conditions, the Purchaser conducts regular and/or preventative maintenance as may be specified by Brivis (e.g. Operating Instructions) and required by the level of usage and the usage environment, including the use of correct and uncontaminated refrigerants and lubricants.

3. Conditions of Warranty

3.1 The Purchaser may only obtain the benefit of the Warranty if the Purchaser:

a) maintains and services the Product in accordance with the instructions set out in the service section of the relevant Service or Owner’s Manual;

b) complies with clause 7 below (titled “Purchaser’s Responsibilities”);

c) notifies Brivis within 30 days of a defect developing, that a claim is being made under this Warranty; and

d) provides, in support of the claim made under this Warranty, a Proof of Purchase.

3.2 This document represents the only Warranty given by Brivis and no other person or organisation is authorised by Brivis to offer any alternative.
4. Exclusions

4.1 This Warranty does NOT cover:

a) damage, problems or failure resulting from improper operation and/or inadequate maintenance by the Purchaser (refer Purchaser’s Responsibilities section below);

b) damage, problems or failure resulting from improper or faulty installation. The Product must be installed by a Qualified Installer in accordance with applicable regulations. Where applicable, Certificate(s) of Compliance must be obtained by the purchaser from a Qualified Installer and presented to the Authorised Service Representative;

c) damage, problems or failure by factors external to the Product including, but not limited to, faulty or poor external electrical wiring, incorrect or faulty power supply, voltage fluctuations, over voltage transients or electromagnetic interference, inadequate or faulty gas, drainage services, or water services, including water pressure, and non potable water;

d) damage, problems or failure caused by acts of God, fire, wind, lightning, flood, storm, vandalism, earthquake, war, civil insurrection, misuse, abuse, negligence, accident, pests, animals, pets, vermin, insects, spiders or entry of foreign objects or matter into the Product such as dirt, debris, soot or moisture;

e) damage, problems or failure caused by weather including, but not limited to, hail, salt or other corrosive substances;

f) Product which has been installed in a portable or mobile building, structure or application including, but not limited to, a caravan or boat;

g) Product which is being re-installed at a location other that the original site;

h) any consumable item supplied with the Product including, but not limited to, an air filter, battery, fan belt, igniter or cooler pad;

i) installation of third-party components that may be attached to the Product. These include, but are not limited to, control wiring, ducting, return air filter(s) grille, register, diffuser, zone motors, controls/thermostats, pipe work and fabricated or added components. These items remain solely the responsibility of the Qualified Installer;

j) installations where electrics/electronics maybe subjected to moisture/chemicals (e.g. swimming pools or nurseries);

k) any repair, which is needed as a result of an accident, misuse, abuse or negligence;

l) Product that is utilised in an environment (indoor and outdoor) outside its specified operating range; and

m) fair wear and tear to the Product.

5. Limitations

5.1 Product fitness for purpose and overall system design, sizing and application are not the responsibility of Brivis. This includes but is not limited to the heat load calculations, airflow and system balancing.

5.2 This Warranty does not apply to any Product installed at an Installation Site which is outside Australia or New Zealand.

5.3 Except where inconsistent with the purchaser’s statutory rights and the rights given by this Warranty, all of the warranties and all liabilities of Brivis or any direct, special, indirect or consequential loss or damage, any damage or expense for personal injury or any loss or destruction of property arising directly or indirectly from the use or inability to use the Product or any of its parts and servicing the Product, are expressly excluded.
6. Travel, Transport & Access Costs

6.1 The Purchaser must pay freight charges, in-transit insurance expenses and/or travelling costs for repairs/replacements under this Warranty, that are required to be performed 100km or more from the nearest Brivis branch or Authorised Service Representative.

6.2 Subject to clause 6.3, Brivis will pay freight charges, in-transit insurance expenses and travelling costs for repairs/replacements that are required to be performed less than 100km from the nearest Brivis branch or Authorised Service Representative. In this circumstance:
   a) Brivis will arrange for such repairs/replacements and make any payment directly to the third party to provide the freight, in-transit insurance or travel services; or
   b) if Brivis considers appropriate, it will authorise the Purchaser in writing to pay for the relevant freight charges, in-transit insurance expenses or travelling costs and then, upon provision by the Purchaser to Brivis of a tax invoice showing those costs have been incurred, reimburse the Purchaser for such costs which are within the terms of the authorisation. If the Purchaser pays for the relevant freight charges, in-transit insurance expenses or travelling costs without written authorisation from Brivis, Brivis will not reimburse the Purchaser for such costs.

6.3 The Purchaser must pay all costs and expenses in respect of:
   a) making the Product accessible for service. For example, restricted access or working at heights, or the labour cost for an additional person due to OHS requirements;
   b) providing a safe working environment for installation, service, maintenance or repair of the product;
   c) any surcharge applicable in respect of supplying replacement parts outside Normal Business Hours; and
   d) any other costs and expenses in relation to claiming the Warranty that is not covered by clause 6.2.

7. Purchaser’s Responsibilities

7.1 The Purchaser must operate and maintain the Product in accordance with the Operating Instructions and service maintenance schedule, including conducting an appropriate number of services to the unit during the Warranty period, based on usage and the usage environment including but not limited to:
   a) regularly cleaning the air filter(s) and replacing them where necessary;
   b) replacing expired batteries or other consumables as required;
   c) ensuring that the condensate drain is kept clean and clear of obstructions;
   d) ensuring that outdoor units have unrestricted airflow and adequate clearances;
   e) ensuring that additional corrosion protection is applied to the Product if it is installed in a corrosive environment, for example, close to the sea.

8. Statutory Rights

8.1 The benefits given by this Warranty are in addition to other rights and remedies of the consumer under a law in relation to the goods or services to which the Warranty relates.

8.2 Australian purchasers have their benefit of statutory rights and nothing in these terms of Warranty has the effect of excluding, restricting or modifying those rights. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

8.3 For New Zealand purchasers nothing in these terms of Warranty is intended to limit the rights you may have under the Consumer Guarantees Act 1993. The Consumer Guarantees Act 1993 does not apply if the Product is acquired for the purpose of a “business” (as defined in the Act).

---

For Australian Warranty Claims call 1300 Brivis (1300 274847) or send to Brivis Warranty Claims 61 Malcolm Road, Braeside VIC 3195.

For New Zealand Warranty Service call 0800 WARMAIR (0800 9276 247) - Brivis only.

The PURCHASER WILL BE CHARGED for work done or a service call(s) if:-

the problem is not covered by these Terms of Warranty;

there is nothing wrong with the product (e.g. instructing Purchaser on the operation of the Product and/or controls); or if the Purchaser is unable to provide Proof of Purchase validating that the Product is within the Warranty period. We recommend that you read the operating instructions, and in particular the troubleshooting section of the Operating Instructions, before you make a Warranty service call.

Proof of Purchase must be presented.

Effective 1st October 2013
For all your Sales and Service enquiries call us on 1300 BRIVIS (1300 274 847).

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PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE USE

Bonus offer when you register your product online
brivis.com.au
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Introduction

Congratulations on your purchase of a Brivis Cooling system. For you to achieve the performance and efficiency expected from your new cooler, please ensure the installer is a qualified trades person, that the installer has commissioned the unit before you commence operating, and you take the time to read the contents of this manual.

In some Australian States it is mandatory that your cooler installation is issued with a certificate of compliance to guarantee the installation workmanship. Please check with your installer or the local plumbing authority or association. The Brivis cooler is covered by the product warranty as outlined in this manual.

Brivis products are renowned for providing years of trouble free performance. However, that doesn’t mean that they will operate at their peak for all of that time without some attention. To be at their most efficient they, like most things, need a little care. So, to ensure that every Brivis unit is always in perfect condition, we have established the Brivis Care Program for our valued customers.

The Brivis Care Program provides you with a maintenance service. This service includes cleaning the unit and ensuring that the system is operating at maximum efficiency. Not only does this guarantee peak performance, it also allows any minor problems to be detected early. This ensures that the system will always be ready when you need it.

Privacy Notification

Brivis Climate Systems Pty Ltd is the registered owner of the Brivis brand. Brivis will collect “personal information” from you when you complete your warranty and maintenance registration form. This personal information is collected under the guidance of the Privacy Information Protection Act 1998. The purpose of collecting this information is to:

- Process your request for us to provide service activities for you;
- Register your purchase of equipment for warranty;
- Register your request for a survey/quotation for Heating Ventilation Air Conditioning goods and services.

The intended recipients of the information are:

- Employees of Brivis.
- Federal and State Governments who may require the information for administration purposes.

While the supply of the information by you is voluntary, if you cannot provide or do not wish to provide the information sought, Brivis may not be able to provide the services you request. If you have already provided information but have changed your mind and do not want the information used, you may make application for access or amendment for that information not to be used.

You have a right of access to, and correction of, the information concerning yourself in accordance with the relevant procedures under the Act.

Enquiries concerning this matter can be addressed to the Business Practices Officer of Brivis, who can be contacted on 1300 BRIVIS.

How does your evaporative cooling work?

The amount of cooling available from any type of cooling system is dependent on the outside weather conditions. Your evaporative cooler works best on hot, dry days. It is essential to provide the required amount of ventilation (for your evaporative cooling system to function properly) by opening windows/doors whenever the cooler is operating. Air is drawn in through the filter pads resulting in 100% fresh cool air entering the home. The movement of this cooled air through your home will draw the heat out of the house, so be sure that doors or windows are open to expel this heat to outside. Whenever possible start the cooler early to prevent the build up of heat within the house, and on sultry or humid days your cooler may work better with the fan ONLY running and the pump turned OFF. Stale air, cigarette smoke and fumes can be quickly cleared and replaced with fresh air by turning the fan to manual mode.

Before operating your Brivis Evaporative Cooler

Make sure enough window and/or door area is open for the unit to work correctly. The following table gives a guide to the amount of open area required for each model in m², and also gives suggestions on how to provide this.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.
**Safety Warnings**

- Do not place any articles on or against this appliance
- Do not use or store flammable materials near this appliance
- Do not spray aerosols in the vicinity of this appliance while it is in operation
- Do not modify this appliance

**The air smells a little different. Why?**

New Cooling pads can give off a mild odour while they are settling in. This is quite normal, it will dissipate quickly as the new pad is constantly flushed during use.

**Openings Required**

Table 1. Opening required for each model.

<table>
<thead>
<tr>
<th>Model</th>
<th>Number of average size windows &amp; doors (suggestions only)</th>
<th>Highest Fan Setting</th>
<th>Lowest Fan Setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brivis Contour Series</td>
<td>L26, P26, F26D</td>
<td>1.5 m²</td>
<td>0.9 m²</td>
</tr>
<tr>
<td>Brivis Promina Series</td>
<td>L36, P36, F36D</td>
<td>1.9 m²</td>
<td>1.1 m²</td>
</tr>
<tr>
<td>Brivis Advance</td>
<td>L46, P46 &amp; P56, F46D, F56D, AD56, AD56D</td>
<td>2.3 m²</td>
<td>1.4 m²</td>
</tr>
<tr>
<td>Brivis AD Series</td>
<td>L56, P66, F66D, AD66, AD66D</td>
<td>2.8 m²</td>
<td>1.7 m²</td>
</tr>
<tr>
<td>Brivis Contour Series</td>
<td>L66, P76, F76D, AD76, AD76D</td>
<td>3.1 m²</td>
<td>1.9 m²</td>
</tr>
<tr>
<td>Brivis Promina Series</td>
<td>L76, F86D, AD86, AD86D</td>
<td>3.4 m²</td>
<td>2.1 m²</td>
</tr>
</tbody>
</table>

Average ventilation area provided by various openings, when fully opened.

**Note:** You can also choose to have these openings only halfway open. Please note, the opening will only provide half the amount of ventilation shown above and more openings would be required. To cool your whole house, you need windows and / or doors open throughout the house. If you wish to concentrate your cooling to a select area, simply concentrate all the required ventilation in the targeted area. (See following illustration).

On hot, windy days, ensure that the windows and /or doors open for ventilation are on the sheltered side of the house.
Operating your evaporative cooler

Start up
When the cooling is first turned ON, there will normally be a delay before the cool air is delivered from the duct outlets. The delay will vary depending on the model of cooler, but this doesn’t mean the cooler is not operating. Most models have pre-programmed function times, to allow time to fill the Cooler’s tank with water and/or Pre-wet the filter pads. Brivis Contour models have an additional delay to allow time to open the ServoSeal damper. The entire process can take up to 8 minutes before cool air is expected from the duct outlets.

 Shut down
On Brivis Advance, Brivis Promina, Brivis Contour, and Brivis AD (when fitted with optional dump valve) units, there is also a delay in emptying the water from the Cooler’s tank for a period after the unit has turned OFF at the end of use. Brivis Advance, Brivis Promina and Brivis Contour models have an additional pre-programmed tank wash cycle (flush). This washes the tank with clean water at the end of use. At the same time Brivis Contour models will also close the motorised ServoSeal damper, which seals the ducting, reducing drafts. The ServoSeal and flush will occur approx 1 hour after the unit has been turned off.

On humid days
On days of high humidity your evaporative cooler works best with the fan on high and perhaps the pump switch turned off. If moisture is building up on tiled or hard surface areas, ensure that airflow from the outlets is directed across the ceiling rather than down towards the floor. Also ensure that you have enough windows and/or doors open.

Ceiling Vents Location
Vents should be set up so the air is directed across the ceiling. However they should not be restrictive and the vents should also be directed to disperse air evenly around the room depending on the location of the vent.
Operating your Brivis Networker Wall Control

The Brivis Networker wall control operates the complete cooling system, communicating key information and sensing the temperature. It is an important part of the unit and the following text will explain its operation.

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
</table>
| ![On/Off Button](image) | **The On/Off Button**  
This is the button to turn the Brivis Networker ON or OFF. |
| ![Function Key](image) | **The Function Key (Fn)**  
The function key, when used in conjunction with keys 1 & 2 allows the user to perform specialised functions such as message repeating & Brivis Networker locking. |
| ![Mode Key](image) | **The Mode Key**  
If a Brivis Heater and Cooler are connected to the Brivis Networker, this key allows you to switch between them. When an appliance is selected the mode of the appliance will appear at the bottom of the screen e.g. ‘Evap Cooler’. |
| ![Heartbeat](image) | **Heartbeat**  
A flashing heart icon in the bottom right hand corner indicates that the room temperature is being sensed from this Brivis Networker. |
| ![Program Key](image) | **Program Key**  
This control key is used to set the Brivis Networker’s automatic program. |
| ![Auto Key](image) | **Auto Key**  
The auto function allows the user to switch between the AutoProgram and the Manual Operation. |
| ![Rotary Dial](image) | **The Rotary Dial**  
This Dial is used to change the Cooler (or Heater, if fitted) settings. |
| ![Variable Keys](image) | **Variable Keys**  
The keys numbered 1-5 vary their function depending on the program or mode displayed. They will only have a function if text appears on the screen beside the key & a black rectangular box. (Keys used for zoning function may also display an arrow) |
| ![Water Droplets](image) | **Water Droplets**  
The two alternating water droplets indicate that the cooler pump is turned on. |
| ![Fan Symbol](image) | **Fan Symbol**  
When the fan is flashing it indicates the unit is in pre-wet mode. When the fan is rotating it indicates the fan is turned on. |
| ![Thermometer](image) | **Thermometer**  
In auto mode the thermometer indicates the set comfort level. In manual mode the thermometer indicates the set fan speed. |
| ![Padlock Symbol](image) | **Padlock Symbol**  
The padlock symbol indicates the child proof lock has been set. For more information refer to the section Locking the Brivis Networker. |

**The Display Screen**
- Provides you with information about the system. The screen shows the current time via a Digital Clock in the top left corner, the Day of the Week on the left-hand side, and the type of Appliance selected at the bottom.
- The display will also show scrolling messages across the top of the screen. The messages usually relate to a certain action such as cooler Pre-Wet which shows - “Pre-Wetting cooler pads - Please Wait!”
**Automatic Pre-Wet**
When the Cooler is turned ON, with both the fan and the pump in either Auto or Manual mode, the Cooler will start a Pre-Wet automatically. The Pre-Wet stage ensures the pads are thoroughly wet before the fan starts. This prevents warm air being initially blown into your home and contributes to the effective operation and performance of the Cooler. The Pre-Wet time will vary depending on how long the Cooler has been OFF, and whether it needs to fill the tank prior to operation. During the Pre-Wet the message “Pre-Wetting cooler pads - Please Wait!” will scroll across the top of the display.

**Automatic Operation**
In Auto mode the Brivis Networker automatically turns the pump ON or OFF as required and varies the fan speed to maintain your selected “comfort level.”

To run the unit in Auto mode, just follow these easy steps:

- Turn the Brivis Networker on using the ON/OFF button.
- Press the Auto key until “Auto” appears on the screen.
- Rotate the round dial to set the comfort level you desire (up to have a cooler comfort level and down to have a warmer comfort level).

**Benefits of using Brivis coolers in Auto mode in preference to Manual mode**

- Power and water consumption varies in relation to the chosen comfort level. This comfort level cannot be as easily maintained in Manual mode.
- In Auto Mode the unit operates only when it is required.
- Enables a set comfort level to be maintained automatically as the outside / inside temperature conditions change.
- It allows you to pre-set the cooler to turn ON early and not let the house build up heat.
- The outlet airflow noise is kept to a minimum, as the fan speed is only as fast as required to maintain the set comfort level. This slower speed also results in more efficient saturation of the Cooler filter pads, and a cooler outlet air temperature.

---

**Note:** It will take approximately 8 minutes for the Cooler to complete the pre-wet before the fan will turn on. The next time you return to “Auto” these steps will not be necessary because the Brivis Networker remembers your previous settings.
Manual Operation enables you to control the fan, its speed, and the pump manually. To run the Cooler in Manual mode, just follow these steps:

- Turn the Brivis Networker on using the ON/OFF button.
- Press the Auto key until “MANUAL” appears on the screen.
- Press key 1 to turn the fan on (if the symbol of the fan is not on the screen).
- Press key 2 to turn the pump on (if the symbol of the water droplets is not on the screen).
- Rotate the round dial to set the fan speed level you desire. (up to increase the fan speed and down to decrease the fan speed.) The message “Pre-Wetting cooler pads – Please Wait!” will scroll across the display. It will take approximately 8 minutes for the unit to complete the pre-wet before the fan will turn on.

**Note:** On days of high humidity the fan may be operated without the pump. To turn the pump OFF press key 2 and the water droplets will disappear. The next time you return to Manual these steps will not be necessary because the Brivis Networker remembers your previous settings.

Using the Timer

When the Cooler is operating, you can pre-set a time for the Timer to turn the Cooler OFF. Also, when the Cooler is turned OFF, you can select a time for the Timer to turn it ON automatically. So if you are out for the day you can set the Cooler to come on and cool the house before you return. To use the timer function you firstly need to set the time and day.

**Caution:** If the pump is going to be used, adequate ventilation (openings) needs to be provided to prevent condensation build up.
Setting the Time & Day

- To set the Time and/or Day the Brivis Networker must be turned OFF using the ON/OFF button.
- Press Key 5 (clock) and the screen will display the message “Clock setting mode”, and then the Digital Clock will flash.
- Use the Rotary Dial to select the right time.
- Press key 1 until the correct day appears eg: Mon.
- Press Key 5 (clock) again to save the changes.

Note: If you have dual Brivis Networkers installed, only the Master control has the ability to set the clock time. The Master control can be identified by the word “clock” beside Key 5, while the Brivis Networkers are in the off position.

Setting the Cooler to turn itself ON

- Press the PROG key and the display will flash ON TIME and the word PROGRAM.
- Rotate the round dial to set the ON TIME ie. the time you want the Cooler to come ON.
- You can change the settings the cooler will run at here. If in Manual mode, rotate the round dial to adjust the fan speed and press key 2 to turn the pump ON or OFF. If in Auto mode, rotate the round dial to adjust the comfort level.
- Press key 3 to activate the Timer.
- Press the PROG key to exit and save your setting.

Note: The ON TIME key remains displayed. To cancel the Timer press key 3.

Setting the Cooler to turn itself OFF

If the Cooler is ON and you want to set a time for it to turn OFF, the steps are almost the same as above (Note: the cooler must be turned on).

- Press the PROG key and the display will flash OFF TIME and the word PROGRAM.
- Rotate the round dial to set the OFF TIME ie. the time you want the Cooler to turn OFF.
- Press key 3 to activate the Timer.
- Press the PROG key to exit and save your setting.

Note: The OFF TIME key remains displayed. To cancel the Timer press key 3.

Checking your Timer Settings

Once Timer settings are made you can review or cancel them in a number of ways:

- The words On Time or Off Time will remain on the screen to show that the Brivis Networker is now holding your pre-set ON or OFF time.
- If you want to check what you’ve done, press the PROG key and the pre-set time will flash. You can now make adjustments to your settings if required.
- If you change your mind and want to cancel the function, press the On Time/Off Time Key 3 and this will cancel the function.
- To exit this setting program push either the On/Off button or the PROG key. Once again the Brivis Networker remembers the last setting and the next time you select the Timer it will go to that same setting.
Message repeating

Push the FUNCTION button then Key 1 immediately after to repeat a message. **Note:** If no message repeats it means either the button combination was incorrect or the event has passed. Typical messages displayed advise of some appliance operations such as - **“Pre-Wetting cooler pads - Please Wait!”**

Coded Messages

![Coded Messages Diagram]

While the Brivis Networker is operating your system, it is also monitoring and controlling every aspect of the system's performance. If anything unusual occurs, the Brivis Networker will display an error message.

- A message stating 'Cooler Fault - E01 Code #?? For assistance call 1300 BRIVIS' will scroll across the top of the screen. **Note:** The message will vary depending on the problem.
- Whenever such a message appears, it is a good idea to write it down before doing anything else. This code contains information that will enable Brivis to deal quickly and easily with anything that requires their attention. With many of them you will be asked to contact Brivis Service and pass on the message, the model and the type of appliance.

Service Notification Message

When the operating hours logged for an appliance exceeds the predetermined period, the Networker wall control displays the following messages:

**For Australia:**

“Fan run hours indicate it is time for a service call - For assistance call 1300 Brivis”

**For New Zealand:**

“Fan run hours indicate it is time for a service call - For assistance call 0800 427 484”

The Spanner Icon will flash once every second on the Networker wall control display. You may book a service call or clear the spanner icon notification by pressing Key “4” on the Master Controller.

Resetting

If something has interrupted the units operation, the word Reset may appear beside Key 4 while a message is scrolling. Press Key 4 to re-start the Cooler. If the Cooler does not resume normal operation, or the error message re-appears, contact Brivis Service. If the Cooler is still operating but the Brivis Networker is showing an error message try pushing the Reset Key 4 to clear the fault. If the fault persists contact Brivis Service. If the Cooler is not operating and any other error message appears, contact Brivis Service.

Locking the Brivis Networker

To prevent any unwanted alterations being made to the coolers settings, the Brivis Networker can be locked via a 4-digit PIN number. In the case of dual Brivis Networkers, if one is locked the other is also locked. If dual Brivis Networkers are installed, the user pin numbers can only be set at the Master Brivis Networker. The Slave Brivis Networker can only lock and unlock the system and cannot access the pin numbers.
Setting the PIN

- Press the FUNCTION button, followed immediately by Key 2. The screen will then display “Enter Your PIN number to lock the system”. DO NOT enter numbers at this stage, please continue to the next step.
- Push the MODE key once. The screen will now display “User PIN reset – Enter master PIN”. DO NOT enter numbers at this stage, please continue to the next step.
- Push the MODE key once again. The screen will now display the message “User PIN number 1 alteration - Enter current PIN”. If this is the first time for setting the PIN, the current PIN will be “1111”. If the PIN has been previously altered then enter your current PIN.
- The screen will then display the message, “Enter the new PIN”.
- Enter your new 4-digit PIN number using a combination of Keys 1-5. The screen will now display, “Repeat the entry of the new PIN”.
- Providing you re-enter the new PIN correctly, the screen will now display “Valid PIN – PIN altered”.
- If an incorrect number is entered press the auto key to clear all digits, then re-enter your user PIN number.
- To exit this area at any time, just push the ON/OFF key.

To Lock the Brivis Networker

- Press the FUNCTION button, followed immediately by Key 2. The screen will now display “Enter Your PIN to lock the system”.
- Enter your current user PIN to lock the Brivis Networker. The screen will now display “System locked out!”
- If an incorrect number is entered, press the auto key to clear all digits, then re-enter your PIN.
- A flashing padlock icon indicates that the Brivis Networker is locked.

To Unlock the Brivis Networker

- Press the FUNCTION button followed immediately by Key 2. The screen will now display “Enter Your PIN to unlock the system”.
- Enter your current user PIN to unlock the Brivis Networker. The screen will now display the message “System unlocked!”
- If an incorrect number is entered press the auto key to clear all digits, then re-enter your PIN.

Zoning

Some systems may include multiple Coolers with each operating in a different zone area. Zone keys will appear on the screen and these will have been set up and explained by the installer where required. These zones can be operated in either “Manual” or “Auto” modes using the Zone keys (keys 4 & 5). Two Zone keys will appear if you have three or four zones and only one Zone key will appear if you have one or two.
Dual Brivis Networker Operation

It is possible to have two Brivis Networkers connected to the system. The two Brivis Networkers will operate together. One will be configured as a Master and the other as a Slave, and the settings for the Cooler will be common on both controllers. The benefit of having two controllers is the convenience of making adjustments to the Cooler settings. If an adjustment is made on one of the Brivis Networkers it is immediately reflected on the other Brivis Networker. When locking one of the Brivis Networkers the other one will also be locked, and the system can be unlocked at either Brivis Networker. In AUTO mode, only the Master Brivis Networker will sense the comfort level within the house.

Note: Only the Master Brivis Networker has the ability to set the clock time. Look for the word “clock” beside Key 5, while both the Brivis Networkers are in the off position.

Batteries

The Brivis Networker requires no batteries. If the Brivis Networker has no screen, check your 240 volt power supply (at the Cooler) or check the thermostat cable.

Please Note: This picture displays the lid closed. To reveal more keys flip down the lid from the top right hand corner.
Operating your Programmable Wall Control

This Wall Control gives the choice of Automatic or Manual modes with the option of a time ON or OFF delay.

Automatic Pre-Wet

When the cooler is turned on with both the fan and the pump, in either Auto or Manual mode, the cooler will start a Pre-Wet stage to ensure the pads are thoroughly wet before the fan starts. This contributes to the effective operation and performance of the cooler. The Pre-Wet time will vary depending on how long the cooler has been OFF, and whether it needs to fill the tank prior to operation.

Operating Modes

The cooler has several operating modes, which are as follows:
1. Auto mode
2. Manual mode Fan and Pump
3. Manual mode Fan only

Push the MODE key to cycle through the cooler’s operating modes.

Note: The wall control will remember previously established settings in Auto and Manual Modes.

Auto Operation

In AUTO mode the Programmable Wall Control automatically operates the cooler (fan speed and pump) to maintain the selected ‘comfort level’. The cooler may even turn OFF if the conditions meet the comfort level setting.

Getting Started

Begin by pressing the On/Off key to turn the Cooler on. If the Auto light is illuminated, the system is set for Automatic operation, otherwise:

- Press the mode key to cycle through the Cooler’s operating modes, until the Auto light is illuminated.
- Push the UP and DOWN keys to select the comfort level you require. The lower the number, the cooler the setting; the higher the number, the warmer the setting.

Benefits of using Brivis coolers in AUTO mode in preference to Manual mode

- Power and water consumption varies in relation to the chosen comfort level.
- This comfort level cannot be as easily maintained in Manual mode.
- In auto mode the unit operates only when it is required.
- Enables a set comfort level to be maintained automatically as the outdoor / indoor temperature conditions change.
- Allows you to pre-set the cooler to turn ON early and not let the house build up heat.
- The outlet airflow noise is kept to a minimum, as the fan speed is only as fast as required to maintain the set comfort level. This slower speed also results in more efficient saturation of the cooler filter pads, and a cooler outlet air temperature.
Manual Operation

Manual operation requires you to manually control the fan, its speed, and the pump.

Getting started

Begin by pressing the ON/OFF key to turn the Cooler on. For Manual operation the AUTO light must not be illuminated.

- Push the MODE key to cycle through the cooler’s operating modes.

Fan and Pump

This is indicated by the illuminated Fan and Pump lights. The screen will then display a number, which indicates the cooler fan speed.

- Push the UP and DOWN keys to raise and lower the cooler’s fan speed.

**Note:** The fan light will flash during the Pre-Wet period.

**Fan only**

This is indicated by the illuminated FAN light. The screen will then display a number, which indicates the cooler’s fan speed.

- Push the UP and DOWN keys to raise and lower the cooler’s fan speed.

**Note:** On days of high humidity the fan may be operated without the pump. For ventilation only, operate the cooler in this mode.

**Pump only**

This is indicated by the illuminated PUMP light. Only the pump will be running in this mode, and no air will be circulating.

Using the Timer

This wall control has a timer function that can delay the operation of the ON/OFF key. If the cooler is operating, you can pre-set the timer for the cooler to turn Off. If the cooler is off you can pre-set the timer for the cooler to turn On. The timer is set in 1-hour increments, ranging from 1 to 12 hours. When setting the timer to turn the cooler on, the wall control returns to the settings it had when it last operated. To check or adjust these settings turn the wall control on, make any adjustments if necessary, then turn the wall control off and set the Timer. When setting the timer to turn the cooler off, have the cooler running at your desired settings and set the timer.

Setting the Timer

- Press the TIMER key to enter the timer setting mode. The timer light will now be flashing and the screen will display a number.
- Push the UP and DOWN keys to set the delay in hours. The timer delay can only be adjusted while the timer light is flashing.
- To cancel the timer push the TIMER key twice or push the ON/OFF key.
- After the timer has been set, leave the controller for five seconds until the timer light stops flashing.

Operating Your Manual Wall Control

The Manual Wall Control requires you to manually control the fan and fan speed, and the Pump and Pre-Wet Function.

- Push the ON/OFF key to turn the controller on.
- Push the Cool switch to the ON position. This will operate the pump.
- Pre-Wet the filter pads by turning the Cool switch on 5–10 minutes before switching the fan ON. This will provide maximum cooling immediately when the fan is switched ON.
- Turn the Fan switch ON.
- Rotate the Fan Speed dial to the airflow level you desire.

**Note:** On days of high humidity the fan may be operated without the pump. For ventilation only, turn the Cool switch OFF which turns the pump OFF.
Brivis Customer Care Program

Brivis products are renowned for providing years of trouble-free performance. However, that doesn't mean that they will perform at their peak all of that time without some attention. To be at their most efficient, they, like most things, need a little care. So to ensure that every Brivis unit is always in perfect condition we have established the Brivis Care Program for our valued customers.

When you are a member of our Care Program you will receive a courtesy call regarding maintenance service to your unit. This service includes cleaning the unit and ensuring that the system is operating at maximum efficiency. Not only does this guarantee peak performance, it also allows any minor problems to be detected early. Which ensures that the system will always be ready when you need it.

If something needs more than just maintenance it can be attended to at the time of the service (additional charges may apply). This repair will be guaranteed for 3 months labour, and 12 months parts.

Cooler Service & Maintenance

To ensure that your Brivis cooler continues to operate at peak efficiency, it should be serviced at two year intervals by an authorised person trained in the service of Brivis coolers - please contact our National Care Centre, for authorised Brivis Service Technicians. Refer to the back of this manual for contact details.

AD-BAL coolers are fitted with a mesh over the pads. To maintain the cooler’s performance the mesh must be inspected & cleaned at regular intervals, depending on the amount of use of the unit & the environment in which it operates.

This service of the cooler unit will include all maintenance and adjustments required to the following components to ensure your cooler runs at its peak efficiency:

- Trough
- Electronic Controls, e.g. Sensors
- Fan and Pump Assembly
- Pads and Water Distribution
- Ember protective guards for AD BAL units

Please note that to maintain your warranty, the above servicing needs to be conducted by an authorised person trained in the service of Brivis Coolers. Please contact our Brivis Service Department for an authorised Brivis Service Technician.

Note: Service maintenance is not covered under warranty and is a chargeable service. All coolers must have safe and reasonable access and be installed in compliance with the installation instructions supplied with the unit. Some installations may require two service personnel to attend, in accordance with Health & Safety requirements.

BEFORE YOU CALL FOR SERVICE OR ASSISTANCE …

Service calls can often be avoided! If you feel your cooler is not operating properly, please check these possible causes first:

Troubleshooting

- Check the water supply to the unit is turned ON.
- Ensure the pump is operating and visually check the pads for even water distribution.
- Check that the number of doors and windows open is sufficient within the targeted cooling area. Too many or not enough doors and windows opened in the targeted area could result in inadequate ventilation. This could result in poor cooling performance.
- Check that the fan operates and air is coming out from the duct outlet.
- Check that the filter pads are not damaged and/or the material hasn’t deteriorated.
- If external weather conditions are excessively humid, the cooler may not perform at its optimal cooling level.

If the fan will not start:
- Check if the power is ON.
- Check if the Wall Control is turned ON, and set the comfort level that requires the Cooler fan to operate.
- Check that the fan is not in Time Delay Mode caused by: pre-programmed times for the ServoSeal damper (Brivis Contour only) and motorised drain (Brivis Advance, Brivis Promina & Brivis Contour models only) to open, the Cooler’s tank to fill with water, or a pre-wet of the filter pads.
- Check the fuse in the meter box.

Note: The usual time delay can be up to 8 Minutes.
Troubleshooting continued

<table>
<thead>
<tr>
<th>Problem</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>The unit will not turn on</td>
<td>Check the circuit breaker has not been tripped - if so reset it.</td>
</tr>
<tr>
<td></td>
<td>Reset the Cooler at the power supply.</td>
</tr>
<tr>
<td>The unit is blowing warm air</td>
<td>Check the water supply tap is turned on at the unit.</td>
</tr>
<tr>
<td></td>
<td>Check the pump has been selected on the wall control.</td>
</tr>
<tr>
<td>An error message is appearing on the Brivis Networker</td>
<td>Refer to the section on ‘Coded Messages’ and follow the checks.</td>
</tr>
<tr>
<td></td>
<td>Check the power point is plugged in and turned on to the Cooler.</td>
</tr>
<tr>
<td>The Brivis Networker display is blank</td>
<td>Check there is power to the power point with another appliance.</td>
</tr>
<tr>
<td></td>
<td>Check the circuit breaker has not been tripped - if so reset it.</td>
</tr>
<tr>
<td>The unit is not cooling very well</td>
<td>Check the water supply tap is turned on at the Cooler. Check the pump has been selected on the wall control. Check sufficient door and/or windows have been opened. Refer to Exhaust section.</td>
</tr>
<tr>
<td>There is no air coming out of some vents</td>
<td>Contact our service department to place a service call.</td>
</tr>
<tr>
<td>There is moisture on my tiles</td>
<td>Check the vents are directing air flow across the ceiling and not towards the floor. If it is humid turn the pump off. Check sufficient door and/or windows have been opened. Refer to Exhaust section.</td>
</tr>
<tr>
<td>The padlock is appearing on the screen</td>
<td>This indicates that the child proof lock has been activated.</td>
</tr>
<tr>
<td></td>
<td>Refer to the section on ‘Unlocking the Brivis Networker’.</td>
</tr>
</tbody>
</table>

For Your Records

<table>
<thead>
<tr>
<th>Model Number:</th>
<th>Serial Number:</th>
<th>Install Date:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Installed by:

Installer Contact:

Service Records

To arrange a visit from one of our certified technicians please contact the Brivis Service department on 1300 BRIVIS

<table>
<thead>
<tr>
<th>Service Year 2</th>
<th>Service Year 4</th>
<th>Service Year 6</th>
<th>Service Year 8</th>
<th>Service Year 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service Provider:</td>
<td>Contact Number:</td>
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</tr>
<tr>
<td>Service Date:</td>
<td>/ /</td>
<td>Service Date:</td>
<td>/ /</td>
<td>Service Date:</td>
</tr>
</tbody>
</table>

14
Warranty and Maintenance Registration

Brivis Customer Care Program

The Brivis Customer Care Program is designed to help you get the most out of your new cooler. We may contact you before each winter or summer season with preferential offers for preventative maintenance services which will keep your Brivis cooler in great condition!

Please note: Preventative Maintenance Services are chargeable and not covered under your product warranty. Your cooler needs to have reasonable and safe access and be installed in line with the installation instructions supplied with the cooler. An extra charge may apply if Brivis is required to allocate two service personnel to enable compliance with safety regulations.

Cooler Warranty Card Form - tear out the section below, moisten the glue lines, fold and seal to construct the reply paid envelope.

For New Zealand - please return the below to Warmair, PO Box 38523, Wellington Mail Centre.

Complete “For Your Records” on page 14 before sending.
Cooler Customer Questionnaire

Please tick the appropriate box.

- **Have you been given a certificate of compliance?** Yes ☐ No ☐ Number. _______________________

- **What type of home do you live in?** Single Storey ☐ Double Storey ☐ Split Level ☐

- **What type of roof do you have?** Tile ☐ Metal ☐ Other __________

- **What type of wall control do you have?** Manual ☐ Programmable ☐ Brivis Networker ☐
Frequently Asked Questions

Q. **How often should the cooler be serviced?**
A. Brivis recommend the cooler is serviced every 2 years at a minimum to ensure it operates at peak efficiency. Please Note: Due to environmental conditions the cooler may need to be serviced every year.

Q. **What is done in a service?**
A.

- Check filter pad material for holes or deterioration. The pads will deteriorate over time and lose their water absorption ability. Replace pads as required.
- Clean the tank and internal surfaces.
- Clean the filter pads and flush water.
- With the filter pads in position, switch ON the power supply isolating switch and operate the unit.
- Ensure the pump is operating, and visually check the pads externally for even water distribution.
- Ensure the water inlet is operating correctly.
- Ensure the water system is operating to the minimum and maximum water levels.
- Check that the water supply pressure is sufficient to fill the tank within the allotted time.
- Check the fan operates, and varies speed between the minimum and maximum setting on the Wall Control.
- Check and lubricate all moving parts.
- On Brivis Contour models, ensure the ServoSeal damper mechanism is opening and closing correctly.

*Please note that to maintain your warranty, the above servicing should be conducted by an authorised person trained in the service of Brivis Coolers.*

Q. I own an Brivis AD cooler - Why is water continually running while the unit is on?
A. All Brivis AD models use the “bleed off” method for tank water quality control. This “bleed off” will continually rid the cooler of any salt or sediments and allow for the tank to be continually topped up with clean water.

Q. I own a Brivis Advance or Brivis Promina cooler - Why does the unit dump water periodically during operation?
A. Brivis Advance and Brivis Promina coolers use the “Running Refresh” method for tank water quality control. This “Running Refresh” ensures that the salt or sediments accumulating in the cooler do not exceed an acceptable level by periodically flushing the tank while the cooler is operating.

Q. **The air smells a little different. Why?**
A. New Cooling pads can give off a mild odour while they are settling in. This is quite normal, it will dissipate quickly as the new pad is constantly flushed during use. It may also be indicating that the unit requires a service.

Q. **How much water does my evaporative cooler use?**
A. The amount of water an evaporative cooler uses is dependant on the evaporation rate of the coolers pads.

The more water the cooler can evaporate for a given condition and airflow, the more cooling potential the cooler has.

The evaporation rate varies depending on the current weather conditions, the size of the cooler, the speed of the coolers fan or the velocity of the air through the pads, and the condition and type of the filter pad material.

In addition to the cooler evaporating water, water is also displaced to maintain the water quality within the cooler so that the coolers pads and other components do not deteriorate prematurely.

Q. **How much water does the tank of my cooler hold?**

<table>
<thead>
<tr>
<th>Model</th>
<th>Tank Capacity (litres)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brivis Contour L26, L36, L46, L56, L66, L76</td>
<td>12</td>
</tr>
<tr>
<td>Brivis Promina P26, P36, P46, P56, P66, P76</td>
<td>12</td>
</tr>
<tr>
<td>Brivis Advance F26D, F36D, F46D, F56D, F66D, F76D, F86D</td>
<td>15</td>
</tr>
<tr>
<td>Brivis AD 56, AD 66, AD 76, AD 86</td>
<td>32</td>
</tr>
</tbody>
</table>

Q. **Can I run the system when I am not home?**
A. Evaporative cooling relies on doors and/or windows being open so you can run it when you are not home, provided you have the required ventilation openings.
Frequently Asked Questions (cont’d)

Q. How many doors and windows should I have open?
A. Refer to the section on openings required. The table gives a guide to the amount of opening area required for each model in m², and also gives suggestions on how to provide this.

Q. Why is there condensation and moisture on my tiles?
A. Make sure the vents are directed across the room and not towards the floor. Make sure sufficient doors and windows are open. Refer to the section on openings required. If it is a humid day turn the pump off.

Q. There is no air coming out of some of the vents
A. It is highly probable that this is an installation issue. Please contact your installer in the first instance

Q. What does duct cleaning entail?
A. We offer a comprehensive duct clean and sanitize of your Cooling ventilation. Like any other part of your home dirt, dust and other foreign particles can accumulate and breed in the ductwork and on system diffusers.
• Remove dust from your cooling system
• Kill any potential dust mites living & breeding throughout your cooling system
• Remove odours from your cooling system
• Helps improve indoor air quality
• Allergy sufferers may benefit from clean ducts
• Clean the Cooler fan and assembly
• Clean the Supply air diffusers

Q. Can I run heating through the same ductwork as my evaporative cooler?
A. No, the differing technology between ducted heating and evaporative cooling doesn’t allow the units to share the same ductwork. Also, evaporative cooling requires larger ductwork for airflow.

Q. How far should my cooler be away from sanitary vents?
A. The unit should be at least a 5 metre radius away from a sanitary outlet.

Q. How cool is cool?
A. The degree of cooling available from any type of air conditioning, is dependent on the outside weather conditions. Your Evaporative Cooler works best on hot, dry days. After all, that’s when you require the most relief.

Q. Should the unit have its own circuit in the meter box?
A. Yes, we recommend the power socket is wired back to the meter box on a dedicated power circuit.

Q. Should water be coming out of my evaporative cooler during operation?
A. Brivis Advance and Brivis Promina models will complete a flush service approximately every 20 cycles of the pumps operation. This means you will see the unit dump the water out of the overflow pipe.

Brivis Contour models will not dump any water during operation as they are fitted with an AquaSave which operates to keep the water clean.

Brivis AD models will have a small continuous flow from the drain outlet.
1. Definitions

The terms listed below shall have the following meanings:

1. “Authorised Service Representative” means an independent service contractor authorised by Brivis or Brivis service personnel.
2. “Brivis” means Brivis Climate Systems Pty Ltd ABN 64 096 079 088 and any related company.
3. “Certificate(s) of Compliance” means certificate(s) issued by licensed personnel including plumbers, refrigeration mechanics, electricians or other relevant trades people to certify that any prescribed works comply with applicable regulatory requirements.
4. “Certificate(s) of Occupancy” means certificate(s) issued by the local council which certifies that a home can be occupied.
5. “Installation Site” means the site at which the Product is originally installed.
6. “Normal Business Hours” means 8:30am to 5:00pm week days excluding public holidays.
7. “Operating Instructions” means the user manual or other documentation which provides detailed instructions on the proper operation and maintenance of the Product.
8. “Other Applications” means any Product used for non-Residential and Light Commercial Applications. Other Applications may include but are not limited to factory, IT/Server room, telephone exchange, processing area (e.g. bakery, kitchen, warehouse, swimming pool, agricultural facilities such as a nursery) and any Product which has been installed, for whatever purpose as a retrofit component to an existing system.
9. “Purchaser” means the end user of the Product, the person named as owner in the Warranty certificate, the holder of the Proof of Purchase or the holder of a property transfer document where the Product is included as part of the chattels.
10. “Product” means the equipment purchased by the Purchaser and described in Section 2 of this document.
11. “Proof of Purchase” means a Tax Invoice or Receipt in respect of the Product. In the case of new constructions, a Certificate of Occupancy or a Certificate of Compliance that details the date of installation or commissioning will suffice.
12. “Qualified Installer” means the qualified installation contractor who is responsible for performing the installation work in the manner prescribed by local and statutory regulations, including compliance with any relevant Australian Standards, and to Brivis specification.
13. “Residential & Light Commercial Applications” means any Product for use in both residential and light commercial applications. For example, homes, offices, hotels, apartments, nursing homes, hospitals, health care premises, shopping centres, retail stores where the Product is solely used for purpose of human comfort understand operating conditions.

2. Terms of Warranty

2.1 Subject to the Terms of Warranty set out in this document, effective from the date of purchase by the Purchaser, the Product is warranted to be free from defects in materials and factory workmanship for the period set out in the table below:

<table>
<thead>
<tr>
<th>PRODUCT GROUP</th>
<th>PARTS</th>
<th>LABOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential &amp; Light Commercial</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evaporative Coolers &amp; Ducted Gas Heaters (excluding Compact Classic Series)</td>
<td>5 YEARS</td>
<td>5 YEARS</td>
</tr>
<tr>
<td>Ducted Gas Heaters - Compact Classic Series</td>
<td>3 YEARS</td>
<td>3 YEARS</td>
</tr>
<tr>
<td>Refrigerated Airconditioning Products</td>
<td>5 YEARS</td>
<td>5 YEARS</td>
</tr>
<tr>
<td>Ducted Gas Heaters - Heat Exchangers &amp; Burners Evaporative Coolers - Structural components only</td>
<td>10 YEARS</td>
<td>N/A</td>
</tr>
<tr>
<td>Other Applications</td>
<td>All Product Groups</td>
<td>1 YEAR</td>
</tr>
<tr>
<td>Aftermarket</td>
<td>Spare Parts</td>
<td>1 YEAR</td>
</tr>
</tbody>
</table>

Must be read in conjunction with product specific manuals
2.2 Brivis will determine in its sole discretion, which classification the Product fits into and the corresponding Warranty that shall apply.

2.3 An Authorised Service Representative will repair or replace, at its option, the Product or any part of the Product that its examination shows to be defective. The repair or replacement shall be performed during Normal Business Hours by an Authorised Service Representative. Repair by persons other than an Authorised Service Representative may void the Warranty.

2.4 The Warranty of the Product requires that, in addition to all other conditions, the Purchaser conducts regular and/or preventative maintenance as may be specified by Brivis (e.g. Operating Instructions) and required by the level of usage and the usage environment, including the use of correct and uncontaminated refrigerants and lubricants.

3 Conditions of Warranty

3.1 The Purchaser may only obtain the benefit of the Warranty if the Purchaser:
   a) maintains and services the Product in accordance with the instructions set out in the service section of the relevant Service or Owner’s Manual; b) complies with clause 7 below (titled “Purchaser’s Responsibilities”);
   c) notifies Brivis within 30 days of a defect developing, that a claim is being made under this Warranty; and
   d) provides, in support of the claim made under this Warranty, a Proof of Purchase.

3.2 This document represents the only Warranty given by Brivis and no other person or organisation is authorised by Brivis to offer any alternative.

4 Exclusions

4.1 This Warranty does NOT cover:
   a) damage, problems or failure resulting from improper operation and/or inadequate maintenance by the Purchaser (refer Purchaser’s Responsibilities section below);
   b) damage, problems or failure resulting from improper or faulty installation. The Product must be installed by a Qualified Installer in accordance with applicable regulations. Where applicable, Certificate(s) of Compliance must be obtained by the purchaser from Qualified Installer and present it to the Authorised Service Representative;
   c) damage, problems or failure caused by factors external to the Product including, but not limited to, faulty or poor externalectrical wiring, incorrect or faulty power supply, voltage fluctuations, over voltage transients or electromagnetic interference, inadequate or faulty gas, drainage services, or water services, including water pressure, and non potable water;
   d) damage, problems or failure caused by acts of God, fire, wind, lightning, flood, storm, vandalism, earthquake, war, civil insurrection, misuse, abuse, negligence, accident, pests, animals, pets, vermin, insects, spiders or entry of foreign objects or matter into the Product such as dirt, debris, soot or moisture;
   e) damage, problems or failure caused by weather including, but not limited to, hail, salt or other corrosive substances;
   f) Product which has been installed in a portable or mobile building, structure or application including, but not limited to, a caravan or boat;
   g) Product which is being re-installed at a location other than the original site;
   h) any consumable item supplied with the Product including, but not limited to, an air filter, battery, fan belt, igniter or cooler pad;
   i) installation of third-party components that may be attached to the Product. These include, but are not limited to, control wiring, ducting, return air filter(s) grille, register, diffuser, zone motors, controls/thermostats, pipe work and fabricated or added components. These items remain solely the responsibility of the Qualified Installer;
   j) installations where electrics/electronics may be subjected to moisture/chemicals (e.g. swimming pools or nurseries);
   k) any repair, which is needed as a result of an accident, misuse, abuse or negligence;
   l) Product that is utilised in an environment (indoor and outdoor) outside its specified operating range; and
   m) fair wear and tear to the Product.

5 Limitations

5.1 Product fitness for purpose and overall system design, sizing and application are not the responsibility of Brivis. This includes but is not limited to the heat load calculations, airflow and system balancing.

5.2 This Warranty does not apply to any Product installed at an Installation Site which is outside Australia or New Zealand.

5.3 Except where inconsistent with the purchaser’s statutory rights and the rights given by this Warranty, all of the warranties and all liabilities of Brivis for any direct, special, indirect or consequential loss or damage, any damage or expense for personal injury or any loss or destruction of property arising directly or indirectly from the use or inability to use the Product or any of its parts and servicing the Product, are expressly excluded.
6 Travel, Transport & Access Costs

6.1 The Purchaser must pay freight charges, in-transit insurance expenses and travelling costs for repairs/replacements under this Warranty, that are required to be performed 100km or more from the nearest Brivis branch or Authorised Service Representative.

6.2 Subject to clause 6.3, Brivis will pay freight charges, in-transit insurance expenses and travelling costs for repairs/replacements that are required to be performed less than 100km from the nearest Brivis branch or Authorised Service Representative. In this circumstance:
   a) Brivis will arrange for such repairs/replacements and make any payment directly to the third party to provide the freight, in-transit insurance or travel services; or
   b) if Brivis considers appropriate, it will authorise the Purchaser in writing to pay for the relevant freight charges, in-transit insurance expenses or travelling costs and then, upon provision by the Purchaser to Brivis of a tax invoice showing those costs have been incurred, reimburse the Purchaser for such costs which are within the terms of the authorisation. If the Purchaser pays for the relevant freight charges, in-transit insurance expenses or travelling costs without written authorisation from Brivis, Brivis will not reimburse the Purchaser for such costs.

6.3 The Purchaser must pay all costs and expenses in respect of:
   a) making the Product accessible for service. For example, restricted access or working at heights, or the labour cost for an additional person due to OHS requirements;
   b) providing a safe working environment for installation, service, maintenance or repair of the product;
   c) any surcharge applicable in respect of supplying replacement parts outside Normal Business Hours; and
   d) any other costs and expenses in relation to claiming the Warranty that is not covered by clause 6.2.

7 Purchaser’s Responsibilities

7.1 The Purchaser must operate and maintain the Product in accordance with the Operating Instructions and service maintenance schedule, including conducting an appropriate number of services to the unit during the Warranty period, based on usage and the usage environment including but not limited to;
   a) regularly cleaning the air filter(s) and replacing them where necessary;
   b) replacing expired batteries or other consumables as required;
   c) ensuring that the condensate drain is kept clean and clear of obstructions;
   d) ensuring that outdoor units have unrestricted airflow and adequate clearances; e) ensuring that additional corrosion protection is applied to the Product if it is installed in a corrosive environment, for example, close to the sea.

8 Statutory Rights

8.1 The benefits given by this Warranty are in addition to other rights and remedies of the consumer under a law in relation to the goods or services to which the Warranty relates.

8.2 Australian purchasers have their benefit of statutory rights and nothing in these terms of Warranty has the effect of excluding, restricting or modifying those rights. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

8.3 For New Zealand purchasers nothing in these terms of Warranty is intended to limit the rights you may have under the Consumer Guarantees Act 1993. The Consumer Guarantees Act 1993 does not apply if the Product is acquired for the purpose of a “business” (as defined in the Act).

For Australian Warranty Claims call 1300 Brivis (1300 274847) or send to Brivis Warranty Claims 61 Malcolm Road, Braeside VIC 3195. For New Zealand Warranty Service call 0800 WARMAIR (0800 9276 247) - Brivis only. The PURCHASER WILL BE CHARGED for work done or a service call(s) if:-
the problem is not covered by these Terms of Warranty; there is nothing wrong with the product (e.g. instructing Purchaser on the operation of the Product and/or controls); or if the Purchaser is unable to provide Proof of Purchase validating that the Product is within the Warranty period. We recommend that you read the operating instructions, and in particular the troubleshooting section of the Operating Instructions, before you make a Warranty service call. Proof of Purchase must be presented.

Effective 1st October 2013