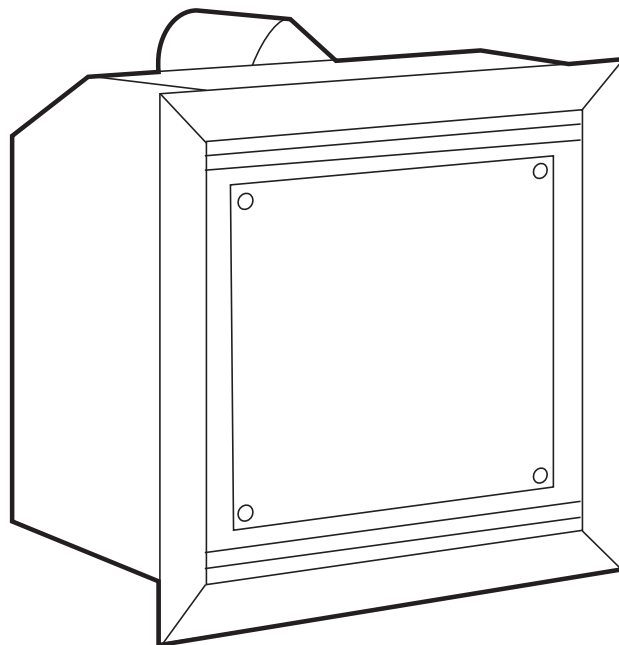




CAPTIVA® BALANCED FLUE SPACE HEATER

INSTALLATION & OPERATING MANUAL

The Captiva 600 & 900 are approved to be installed as a zero clearance firebox and are designed to operate on Natural Gas and Propane (LPG) gases ONLY. Approval Number GSCS20081.

VERSION 38

WARRANTY INFORMATION

The benefits provided to you under the following warranty are in addition to any other rights and remedies available to you under the law.

1. Warranty

If:

- (a) during the first 15 years from the date of purchase (Firebox Warranty Period), there is a defect in the firebox of the Gas Burner; or
- (b) during the first 2 years from the date of purchase (Parts Warranty Period), there is a defect in the gas valves or other parts of the Gas Burner,
due to improper workmanship or material, Glen Dimplex will replace or repair the Gas Burner without charge. Any replacement product is warranted only for the time remaining on the original Firebox Warranty Period or the Parts Warranty Period as relevant.

2. Registration

You must register to receive the benefit of this warranty by completing the warranty registration on our website (www.realflame.com.au) or completing and mailing the attached registration card within 30 days of purchase of your Gas Burner (or, if the Gas Burner is fitted to a new home, within 30 days of the date of settlement of purchase of such new home).

3. Exclusions

Glen Dimplex is not obliged to replace or repair the Gas Burner under clause 1 if:

- (a) it has been improperly stored, installed, connected, used, operated or repaired, or damaged, abused, tampered with, altered (without our written approval), or not maintained in strict accordance with our installation and operating instructions; or
- (b) it has been installed in an outdoor setting.

4. Limit of Liability

The warranty provided under this warranty is limited to replacement or repair of the Gas Burner only, at our option. To the extent permitted by law, Glen Dimplex excludes liability for consequential loss or any other loss or damage caused to property or persons arising from any cause whatsoever, and damage arising from normal wear and tear.

5. Claiming under the Warranty

In order to claim under this warranty you must, within the Firebox Warranty Period or the Parts Warranty Period (as relevant), contact Glen Dimplex, providing the original proof of purchase and the details below:

Supplier Name _____

Date Of Purchase / settlement of property if new home _____

Model / Serial Number _____

This warranty does not cover the cost of claiming under the warranty or transporting the Gas Burner to and from the supplier.

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 for 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.

If you would like to speak to someone about your Gas Burner or claiming under this warranty, please contact the Service Warranty Desk on 1300 554 155.

Glen Dimplex Australia Pty Ltd ACN 69 118 275 460
Head Office: 1340 Ferntree Gully Road, Scoresby 3179
Telephone: (03) 8706 2000 Facsimile: (03) 876 2001

WARNING

The “Captiva 600 & 900” have a primary safety glass fitted in front of the glass door. This safety glass is fitted to these appliances to reduce the risk of injury from burns and at no time should this glass be permanently removed. For protection of young children or the infirm, a secondary guard is required.

The 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.

INSTALLATION NOTICE

- The installation of this appliance is only to be carried out by an authorised person in accordance with the Manufacturer’s Instructions, local gas fitting regulations, AS/NZS 5601 installation code for gas burning appliances and any other relevant statutory regulations.
- In all cases the installation of this appliance shall meet the requirements as set out in AS/NZS 5601.
- NOTE: Not intended for fireplace insert.
- Do not install in a fireplace.

- NOTE: A slight smell may be apparent for the first few hours of use. This is due to the heat resistant paint curing. It is recommended to open windows in the room for the first lighting of the fire. In some instances a slight discolouration may occur inside the firebox. This is a normal condition and is not covered by warranty.

IMPORTANT SAFETY NOTICE

- DO NOT PLACE ARTICLES ON OR AGAINST THIS APPLIANCE.
- DO NOT MODIFY THIS APPLIANCE.
- DO NOT USE OR STORE FLAMMABLE MATERIALS IN OR NEAR THIS APPLIANCE.
- DO NOT SPRAY AEROSOLS IN THE VICINITY OF THIS APPLIANCE WHILST IT IS IN OPERATION.
- CARE MUST BE TAKEN TO ENSURE THAT ANY RETURN AIR REGISTER OR EXHAUST SYSTEM DOES NOT ADVERSLEY AFFECT THE OPERATION OF THE APPLIANCE OR DRAUGHT OF CHIMNEY OR FLUE.

WARNING

The outer glass panel gets extremely hot! Precaution should be taken and young children supervised at all times when heater is operating.

SERVICING

It is recommended you service your gas fire every 2 years as a minimum.

CORD REPLACEMENT

Electrical cord replacement must be undertaken by qualified and trained personnel only.

- APPLIANCE IS DESIGNED TO OPERATE WITH LUMINOUS FLAMES.
MAY EXHIBIT SLIGHT CARBON DEPOSIT.

CONTENTS

Contents	4
Data Plate	5
Zero Clearance introduction	6
Installation Procedure	7
Dimensions Captiva 600	14
Dimensions Captiva 900	15
Timber frame installation.....	16
Vertical venting installation	18
Tests to be carried out by installer	20
Servicing and maintenance	20
Parts list	22
Gas control assembly	22
Flue termination (cowls) regulations	24
Remote control operating guide.....	25
Optional marble hearth and/or margin set	28
Optional mantelpiece	29
Electrical diagram	30
Glen Dimplex contact information	32

DATA PLATE (Affixed to the base of the unit for reference to gas pressure & consumption)

MODEL	CAPTIVA 600	SERIAL NO.	DATE OF MANUFACTURE
GAS TYPE	APPROVAL: GSCS20081		
NATURAL GAS @ 1.00 kPa Test Pressure Point (High)	Injector Size		Gas Consumption
	1.65 mm		26 Mj/hr
LPG @ 2.65 kPa Test Pressure Point (High)	Injector Size		Gas Consumption
	1.00 mm		26 Mj/hr
NATURAL GAS @ .40 kPa Test Pressure Point (Low)	Injector Size		Gas Consumption
	1.65 mm		15 Mj/hr
LPG @ 0.95 kPa Test Pressure Point (Low)	Injector Size		Gas Consumption
	1.00 mm		15 Mj/hr

MODEL	CAPTIVA 900	SERIAL NO.	DATE OF MANUFACTURE
GAS TYPE	APPROVAL: GSCS20081		
NATURAL GAS @ 1.00 kPa Test Pressure Point (High)	Injector Size		Gas Consumption
	1.85 mm		30 Mj/hr
LPG @ 2.65 kPa Test Pressure Point (High)	Injector Size		Gas Consumption
	1.1 mm		30 Mj/hr
NATURAL GAS @ .40 kPa Test Pressure Point (Low)	Injector Size		Gas Consumption
	1.85 mm		19 Mj/hr
LPG @ 1.00 kPa Test Pressure Point (Low)	Injector Size		Gas Consumption
	1.1 mm		18 Mj/hr

CAPTIVA ZERO CLEARANCE MODEL

INTRODUCTION

The Glen Dimplex “Captiva” is a log/coal or pebble effect space heater for use with **Natural Gas and Propane**.

The Glen Dimplex warranty will be voided by, and Glen Dimplex disclaims any responsibility for the following actions:

- Modification of the space heater and/or components including balanced flue assembly or glass door.
- Use of any component part not manufactured or approved by Glen Dimplex in combination with this “Captiva” fireplace system.
- Installation other than as instructed in this manual.

CAUTIONS

- Due to its high operating temperature, the appliance should be located out of traffic and away from furniture and draperies.
- Children and adults should be alerted to the hazards of the high surface temperature, which could cause burns of clothing ignition.
- Young children should be carefully supervised when they are in the same room as the appliance.
- Clothing or other flammable materials should not be placed on or near the appliance.

SELECTING YOUR APPLIANCE LOCATION

Your appliance may be installed in any location that is free of air conditioning ducts, electrical wiring and plumbing. Safety, as well as efficiency of operation, must be considered when selecting the heater location. Try to select a location that does not interfere with room traffic, has adequate ventilation, and offers access for the Balanced Flue terminal installation. Refer to AS/NZS 5601 for minimum clearances for Balanced Flue termination.

WARNING

When this appliance is installed directly on carpeting, tile or other combustible materials other than wood flooring, the appliance should be installed on a metal or wood panel extending the full width and depth of the appliance.

WARNING

Transit material such as cardboard packaging, pallet, plastic wrap, glass warning labels and burner media protection label must be removed prior to use of appliance.

CAPTIVA INSTALLATION PROCEDURE

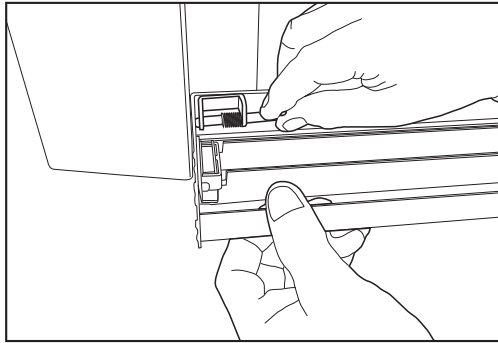


Figure (1) Remove bottom louvre door by releasing spring loaded catch on left side.

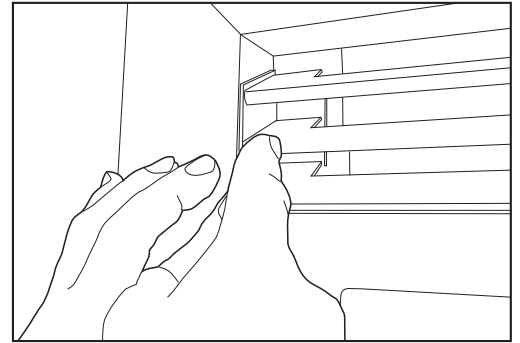


Figure (2) Remove top louvres by removing the screws on each side.

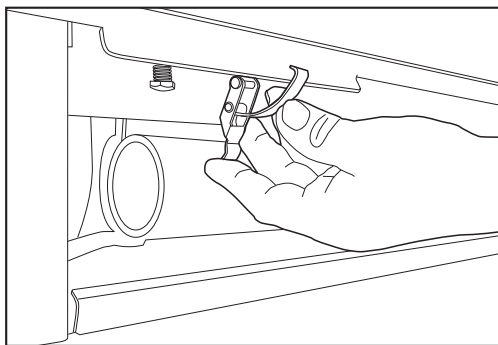


Figure (3) Undo the door locating clips on each side of the door.

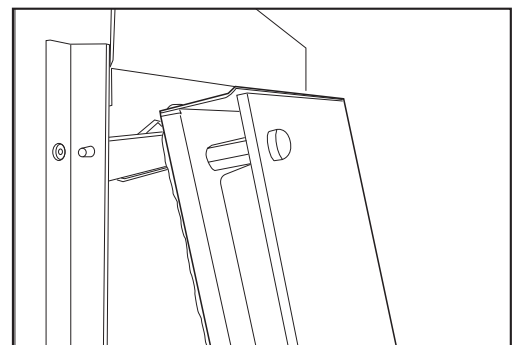


Figure (4) Pull door outwards at the bottom and then lift the door up and remove from channel.

Re-installation of glass door is reverse of above.

N.B. Ensure sealing rope is sitting securely in track prior to fitting door.

FIT MEDIA AS PER FOLLOWING

NOTE MEDIA TYPE:

- Log and Coal
- Pebbles
- Coals only
- Redgum media
- Forest wood media

Log and Coal Media - Captiva 600 & 900 Models

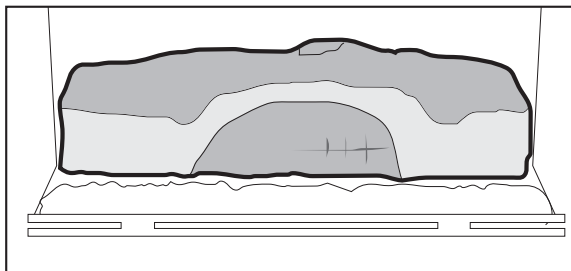


Figure (5) Remove box containing logset, and unpack. Place the large log at the rear of the firebox between the 2 location tabs.

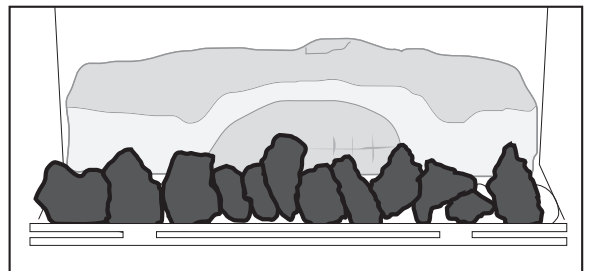


Figure (6) Place the coals on top of the white ceramic blanket. Ensure front row of coals are placed 10 - 12mm away from the front grille.

CAPTIVA INSTALLATION PROCEDURE

Log and Coal Media - Captiva 600 & 900 Models (cont'd)

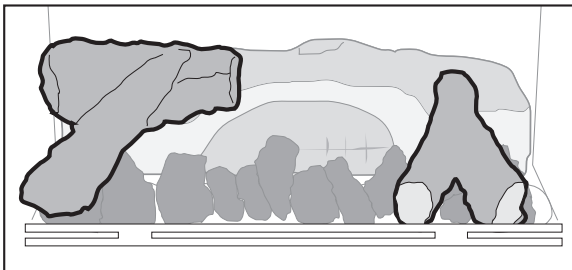


Figure (7) Place the 2 'Y' shaped logs as shown, the larger on the left. Position the 'Y' end of the logs towards the front of the heater. N.B. 600 model has only 1 'Y' shaped log.

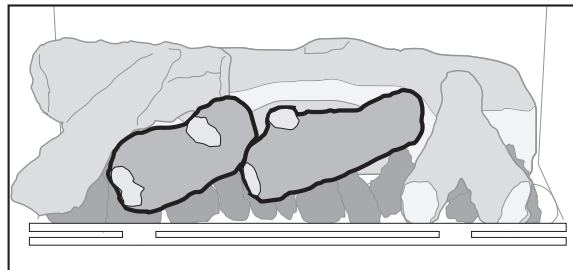


Figure (8) Place the 2 straight logs as shown

Pebble only/Coals only Media

To install pebbles follow the installation instructions as per figures 1 to 4 above, and then proceed as follows (figures 9 to 11)

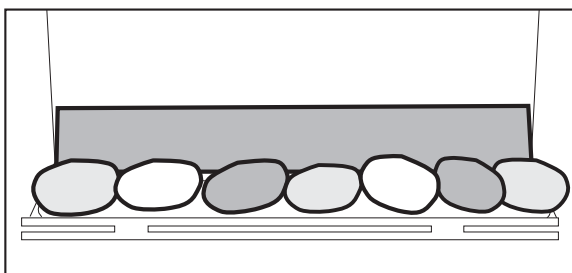


Figure (9) Install the metal angle at the rear of the fireplace and place one row of pebbles behind the burner rail.

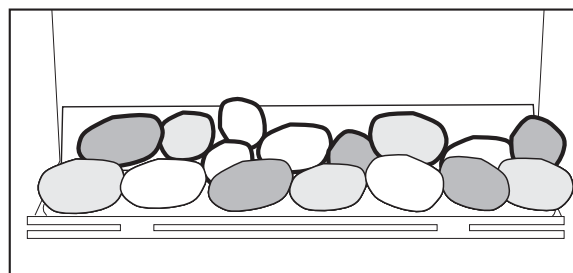


Figure (10) Place pebbles between the first row and the angled tray.

Note: Keep pebbles clear of burner rail.

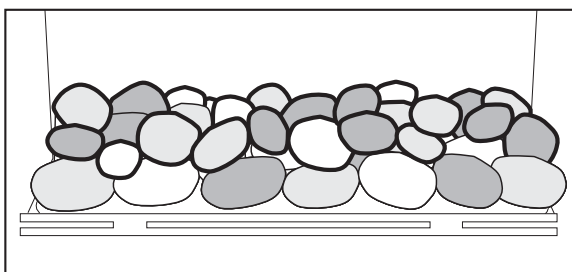


Figure (11) Place remaining pebbles up the angle of the rear tray so as the tray is hidden.

Note: If a coals only configuration is being used, use the same set up as pebbles.

CAPTIVA INSTALLATION PROCEDURE

Redgum Media - Captiva 600

Place the coals on to top of the ceramic fibre blanket. Ensure front row of coals are placed 10-12mm away from the front grille.



Place red gum logs as per the following sequence. Ensure burner rail is not obstructed



Place log 1 and 2 first



Place log 3, 4 and 4 (2 off) on top

CAPTIVA INSTALLATION PROCEDURE

Forest Wood Media - Captiva 600

Place the coals on to top of the ceramic fibre blanket. Ensure front row of coals are placed 10-12mm away from the front grille.



Place forest wood logs as per the following sequence. Ensure burner rail is not obstructed.



Place log G and F first



Place logs E, B, and A

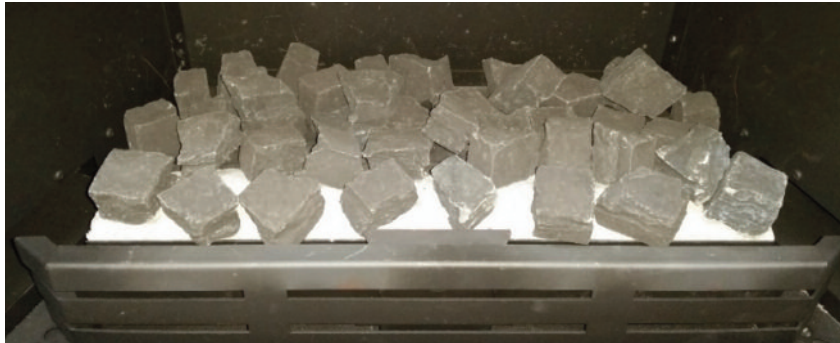


Place log B and D

CAPTIVA INSTALLATION PROCEDURE

Redgum Media - Captiva 900

Place the coals on to top of the ceramic fibre blanket. Ensure front row of coals are placed 10-12mm away from the front grille.



Place red gum logs as per the following sequence. Ensure burner rail is not obstructed



Place log 1 and 8



Place log 1, 3, 4 and 6

CAPTIVA INSTALLATION PROCEDURE

Forest Wood Media - Captiva 900

Place the coals on to top of the ceramic fibre blanket. Ensure front row of coals are placed 10-12mm away from the front grille.



Place forest wood logs as per the following sequence. Ensure burner rail is not obstructed.



Place log C, D and B



Place log A and G



Place log E and F

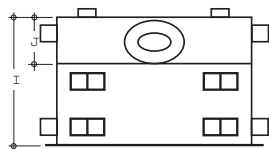
CAPTIVA INSTALLATION PROCEDURE

- TICK BOXES
- ☐ Replace the glass front to its original position.
 - ☐ Fit the trim to the front of the heater.
 - ☐ Light the unit following the procedure on pages 19-21.
 - ☐ Test the unit for safe operation and show customer correct operating procedures.
 - ☐ Test for spillage.
 - ☐ Perform pressure test.

DIMENSIONS

Captiva 600

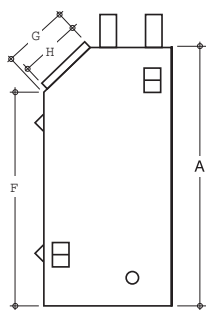
PLAN



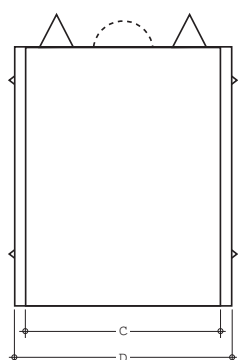
A	B	C	D	E	F	G	H
782	780	588	655	860	645	190	180

I	J	K	L
385	140	85	120

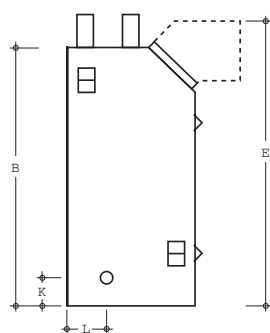
LHS



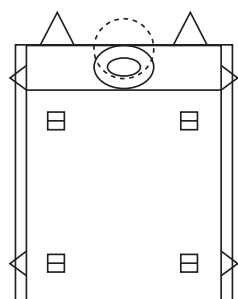
FRONT



RHS

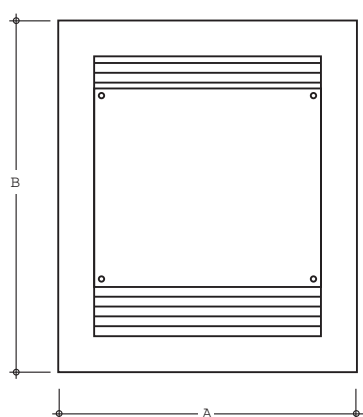


REAR

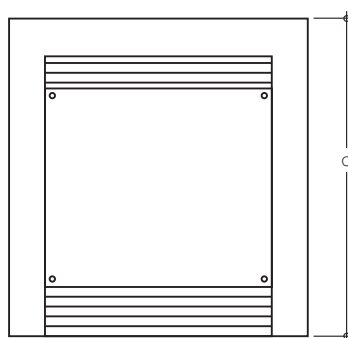


Captiva 600 Trim

FRONT - 4 SIDED



FRONT - 3 SIDED



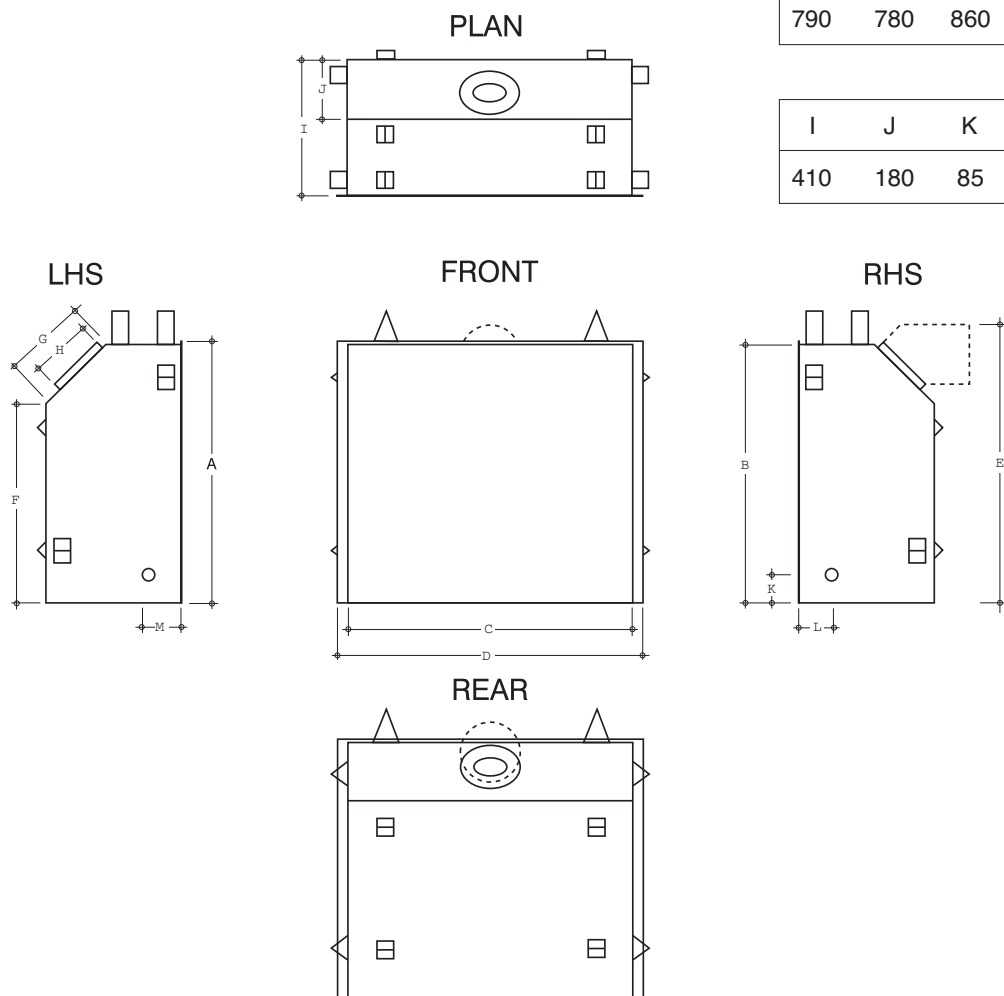
A	B	C
790	930	840

DIMENSIONS

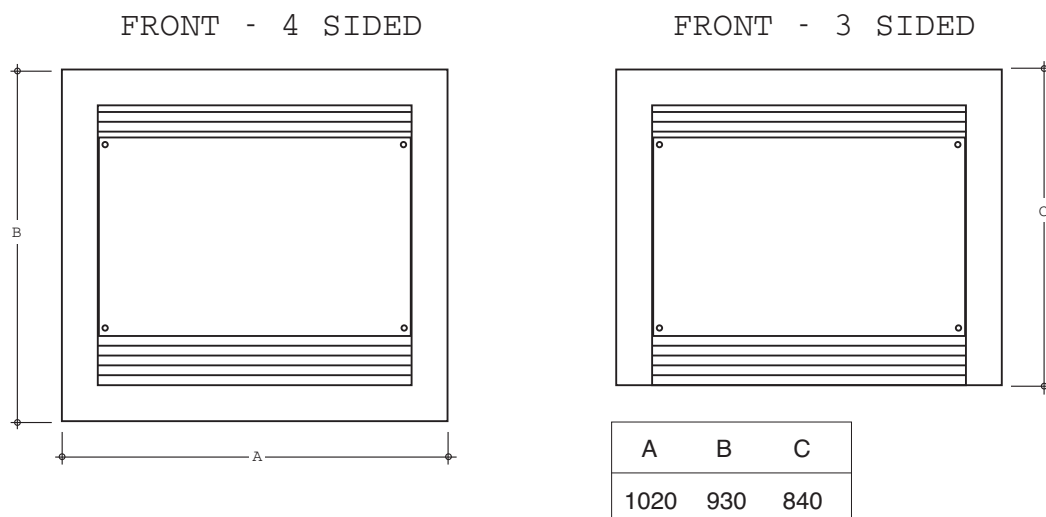
Captiva 900

A	B	C	D	E	F	G	H
790	780	860	923	840	600	255	180

I	J	K	L	M
410	180	85	100	120



Captiva 900 Trim



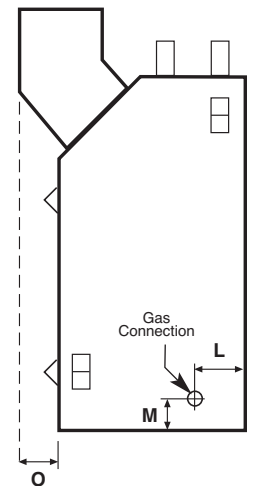
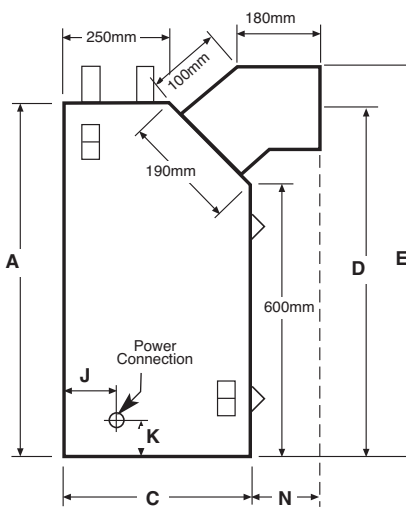
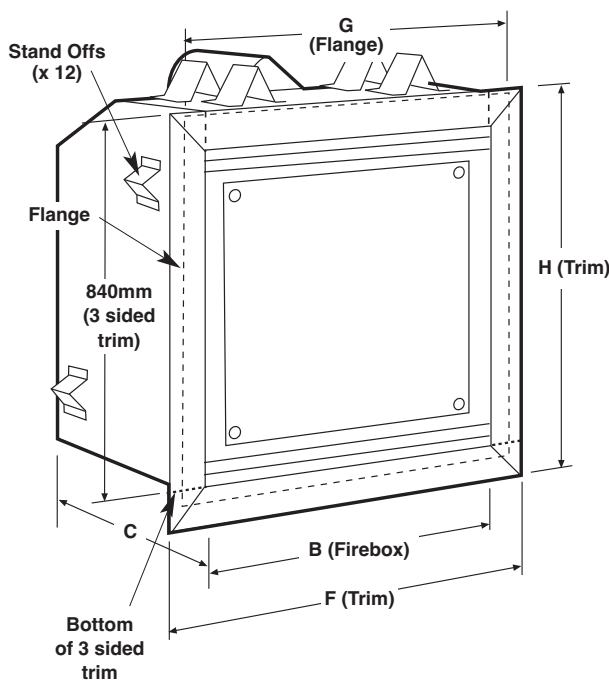
A	B	C
1020	930	840

CAPTIVA ZERO CLEARANCE MODEL (continued)

Captiva Zero Clearance Timber Frame Installation

Overall Dimensions (in mm)

MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	O
600	785	580	380	775	865	790	655	930	100	60	120	85	120	65
900	785	860	410	750	835	1020	920	930	100	90	120	60	70	15



Flue Size	Inner	Outer
600	100mm	180mm
900	100mm	180mm

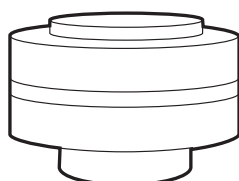
Gas connection - 15mm (1/2") Compression connection

Electrical connection - 3 Pin 10Amp GPO plug

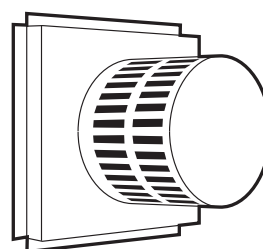
Power rating of appliance 230V 50Hz 0.4Amp

Zero Clearance cowl types

- The Captiva balanced flue space heater is a "Zero Clearance" type heater which comes complete in a zero clearance casing.
- It can be installed with the flue terminating with a horizontal or vertical cowl to suit the application.



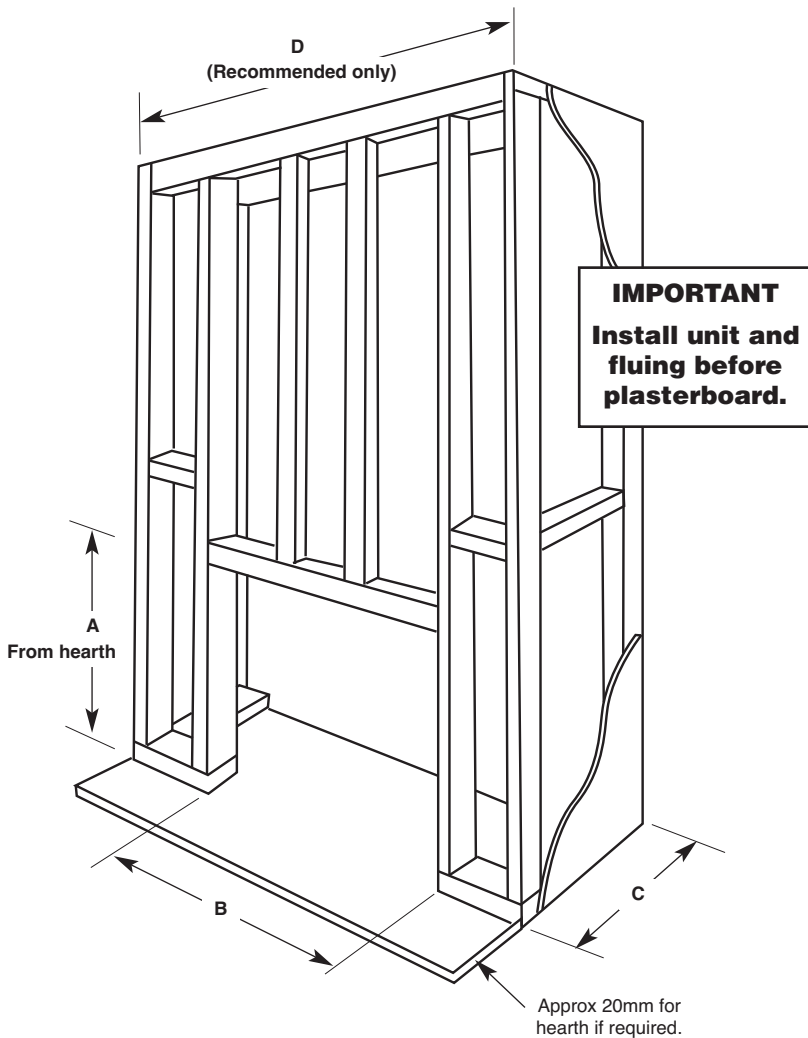
Vertical top termination



Horizontal rear termination

CAPTIVA ZERO CLEARANCE MODEL (continued)

Captiva Zero Clearance Timber Frame Installation (continued)



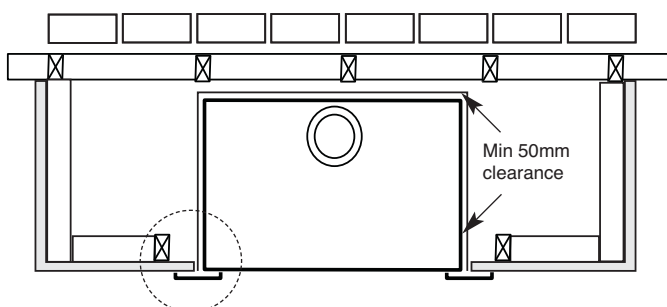
NOTE: If fire is to be installed off the floor with a 4 sided trim, use the same A, B, C and D dimensions as shown with framework included below fire to required height. Ensure frame is suitable for fire weight.

Frameout Dimensions (in mm)

MODEL	A	B	C	D
600	885	680	475	1800
900	895	970	475	1800

CLEARANCES FROM COMBUSTIBLES

Floor	0 mm
Sides	50 mm
Top	100 mm
Flue Outer	25 mm



NOTE

Plasterboard to run beyond stud as shown, and to go behind fixing flange on unit.

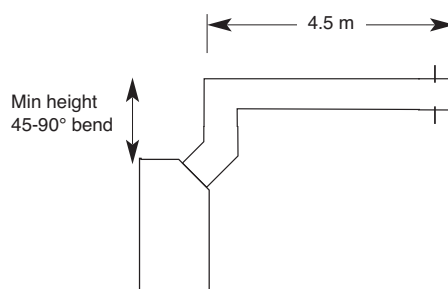
CAPTIVA ZERO CLEARANCE MODEL (continued)

INSTALLATION OF VERTICAL VENTING

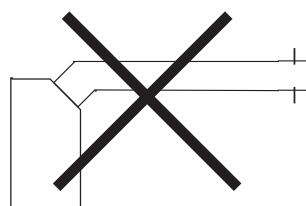
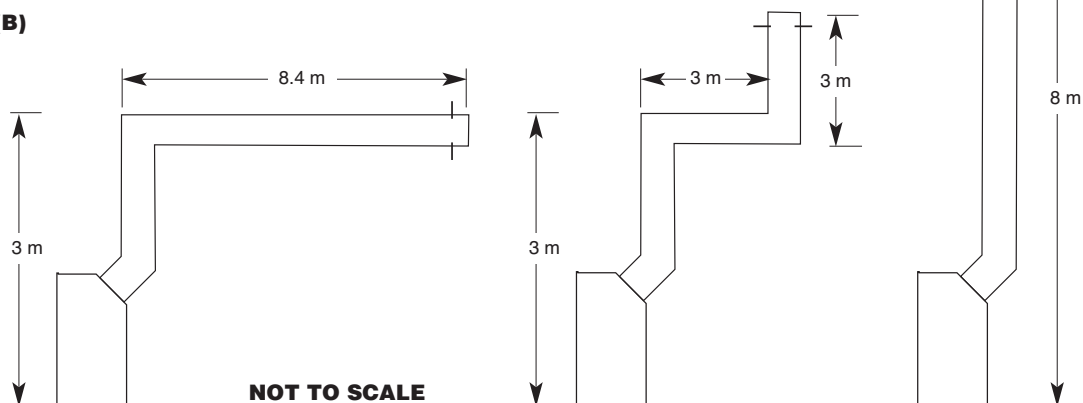
Vertical terminations must be installed with the following clearances:

- Minimum of 500 mm from the nearest part of the roof (Measurement is taken from the bottom of the termination).
- Minimum of 1500 mm from any mechanical air inlet.
- Minimum of 500 mm from any building structure or obstruction facing the termination.
- Maximum vent height is 8.9 meters from the base of the unit.
- Minimum clearances 50mm from vent to all combustible materials must be maintained.
- 2 x 45° off sets allowed, must not exceed 25% of the height.
e.g. Typical vent installation of 8.9 meters from base of unit;
25% of 8.9 meters = 2.335 meters.
- Note – All horizontal flue runs must use a 45 deg bend from the appliance then a 90deg bend to run horizontal as shown in diagram A and B (page 18)

(A)



(B)



Flue configuration straight out of appliance is not suitable.

CAPTIVA ZERO CLEARANCE MODEL (continued)

BALANCED FLUE TERMINATION LOCATION

This section is used to determine where your Balanced Flue termination will be located.:

- Flue terminations shall not be recessed in walls or sidings.
- **EXTREMELY IMPORTANT:** In heavy snow areas take extra care to prevent blocking flue termination with snow removal equipment.
- Flue gases exiting flue terminals are very hot and must not be restricted to assure fireplace combustion is not affected.
- Do not place, build any obstruction, plant any bushes or for any reason attempt to conceal the flue termination. To do so will affect the operation of the fireplace and may be hazardous.
- This unit must always vent directly to outdoors.

CAUTIONS AND REQUIREMENTS

All flueing must maintain a clearance of 50mm from combustible materials.

NOTE: It is imperative for satisfactory operation of the “Captiva” space heater that no flueing components be modified in any way. All components have been manufactured to eliminate the need for modification when properly selected and installed.

CAPTIVA ZERO CLEARANCE MODEL (continued)

Tests to be carried out by installer

- Check unit for gas leaks.
- Ensure that both high and low pressures are set as per the appliance data plate. Refer Page 5 for adjustments and Test pressure points
- Turn the unit on to ensure it operates correctly.
- Instruct the customer on the use of the remote control. Refer to remote control operating guide on pages 25, 26 and 27.
- Should the appliance fail to ignite or recently turned off, please allow 5 minutes before attempting to relight appliance. In the event of abnormal operation please contact your licenced gas installer, gas service personel or Glen Dimplex Pty Ltd. Abnormal operation may consist of the following, noisy fan, excessive of small flame, unusual flame apperance, excessive sooting or other.

SERVICING AND MAINTENANCE

■ To follow when servicing, removing fan or changing valve or control modules.

IMPORTANT: POWER MUST BE ISOLATED PRIOR TO CARRYING OUT THE SERVICE/MAINENANCE.

SERVICE/MAINENANCE ONLY TO BE CARRIED OUT BY AN AUTHORISED PERSON.

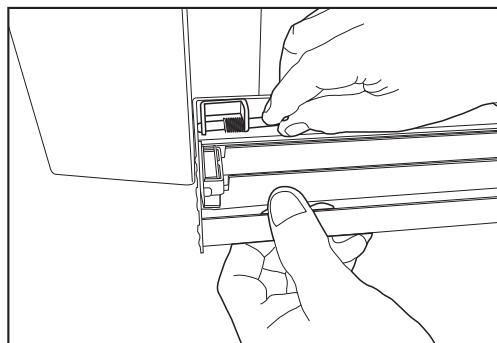


Figure (1) Remove bottom louvre door by releasing spring loaded catch on left side.

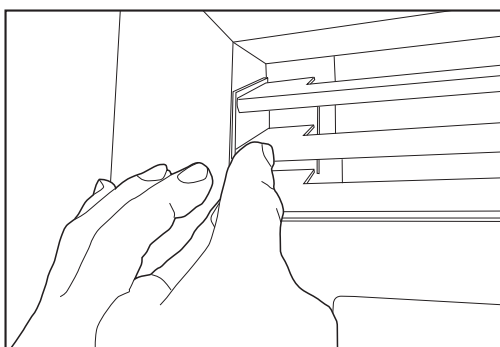


Figure (2) Remove top louvres by removing the screws on each side.

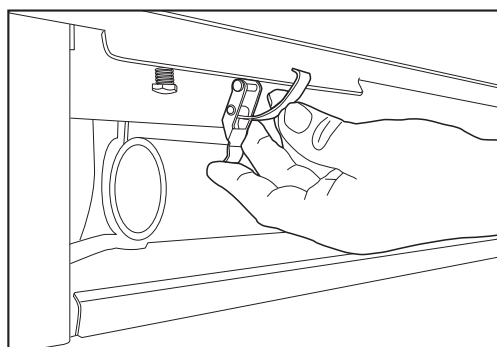


Figure (3) Undo the door locating clips on each side of the door.

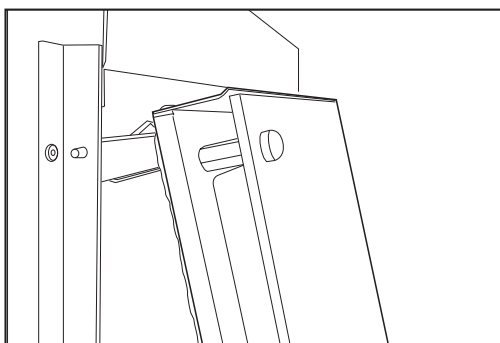


Figure (4) Pull door outwards at the bottom and then lift the door up and remove from channel.

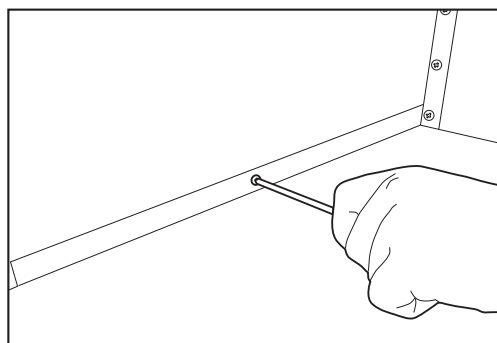


Figure (5) Remove the screw holding back plate in position and remove plate.

SERVICING AND MAINTENANCE (continued)

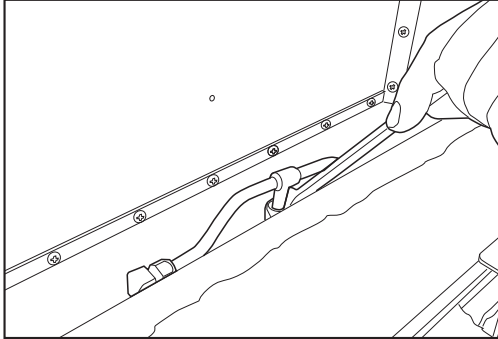


Figure (6) Undo bulkhead/burner nut.

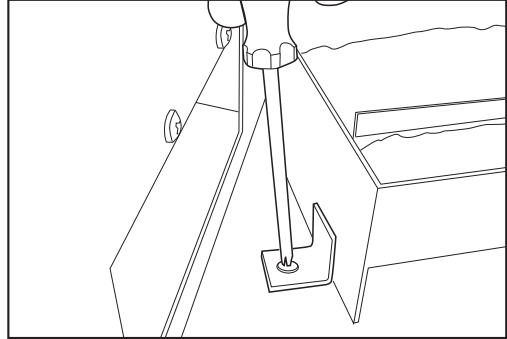


Figure (7) Remove holding screws from each side of burner.

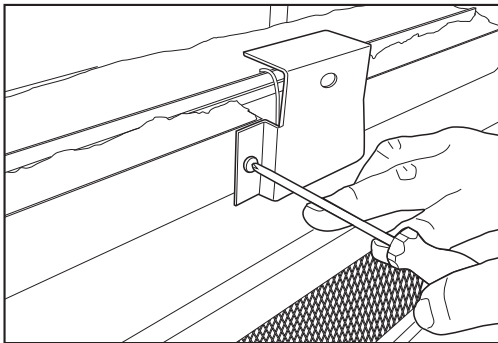


Figure (8) Remove sparker cover from front of burner and then gently remove burner taking care not to move the sparker/sensor.

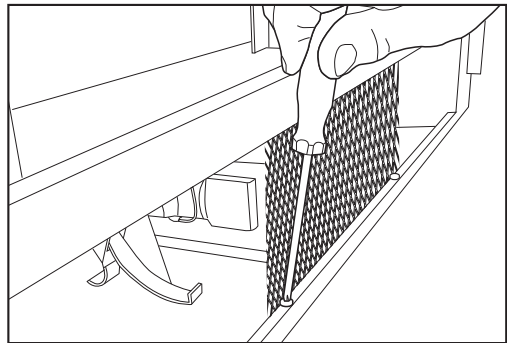


Figure (9) Remove front protection mesh by removing screws.

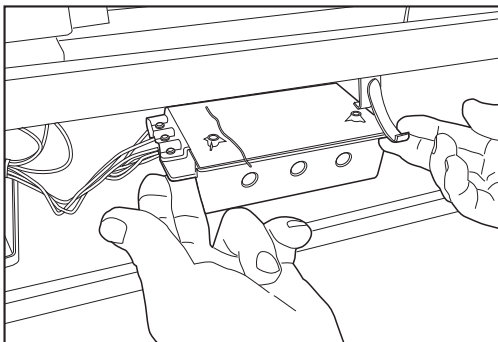


Figure (10) To remove the remote control module, remove screw from lid, remove lid and disconnect wiring, the module can then be removed.

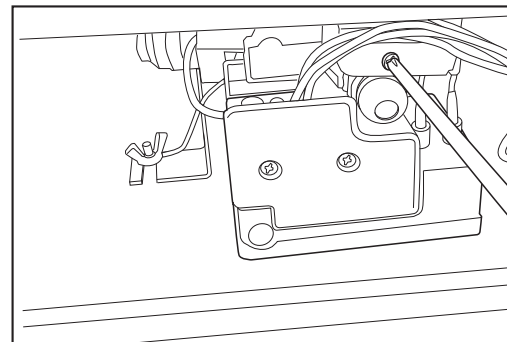


Figure (11) To remove control module firstly remove the rectifier

SERVICING AND MAINTENANCE (continued)

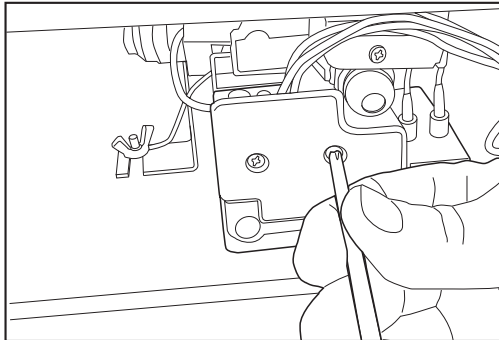


Figure (12) Undo the two screws at the front of the module, then remove the wiring harness, the module can then be removed.

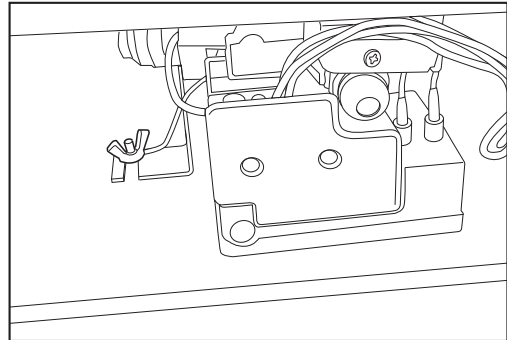


Figure (13) Loosen the wing nuts of each side of the valve which will allow the valve to slide out.

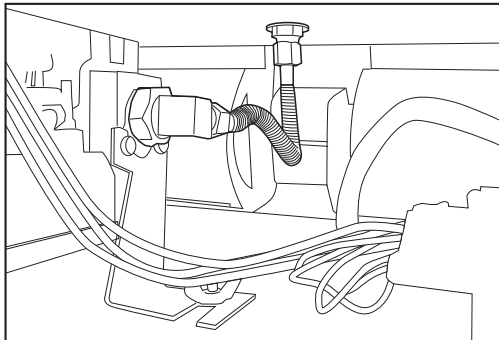


Figure (14) Remove the burner to be nut either from the bulkhead or the brass elbow. the valve can then be removed.

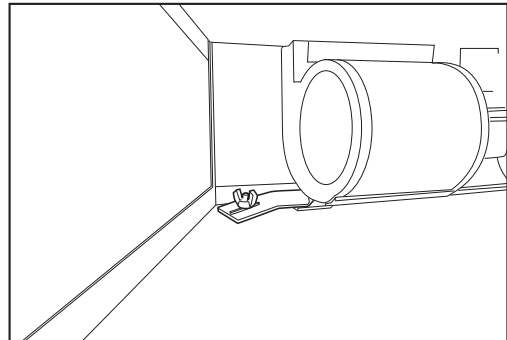
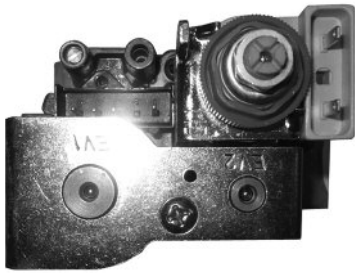


Figure (15) To remove the fan undo the wing nuts on each side of the fan. the fan can then be removed. to get the fan out the remote box must be removed and the burner tube is to be undone at the bulkhead.

- After carrying out service or replacing parts, reverse the above processes to reinstate the components.
- Prior to lighting ensure there are no gas leaks.

PARTS LIST



Gas Control Valve



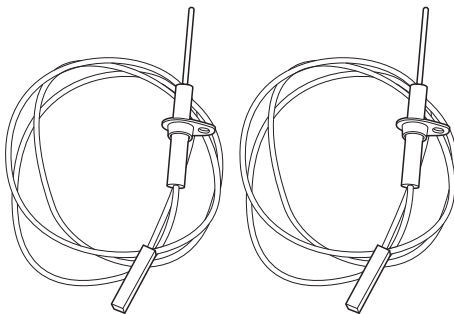
Module Box



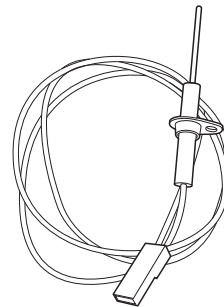
Remote Control Module



Remote Control

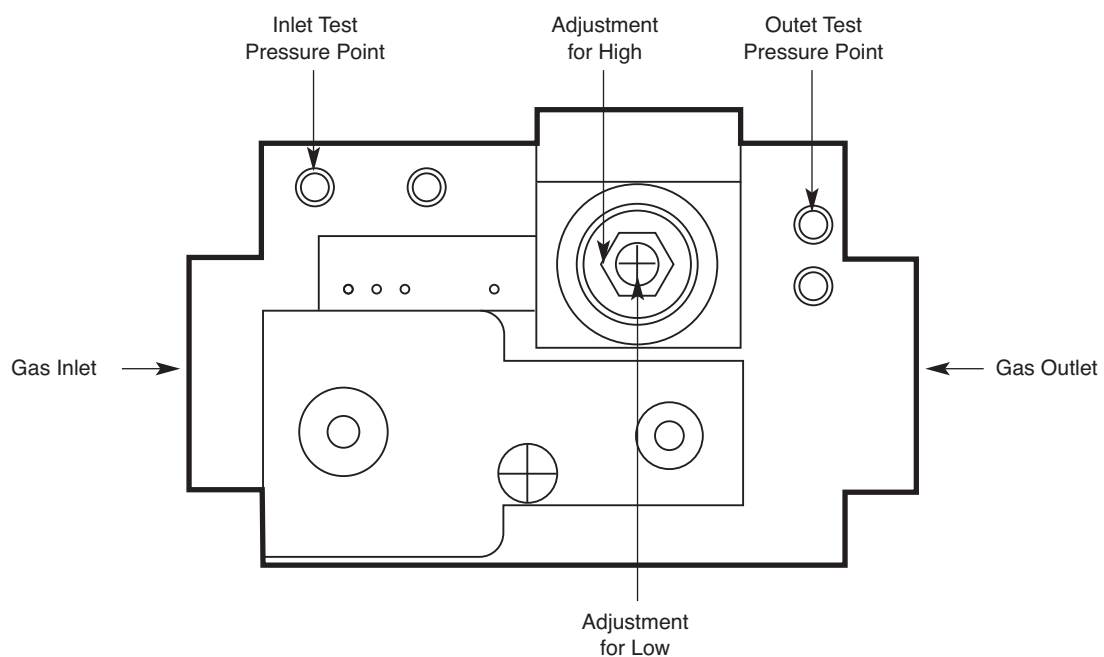


Sparkers



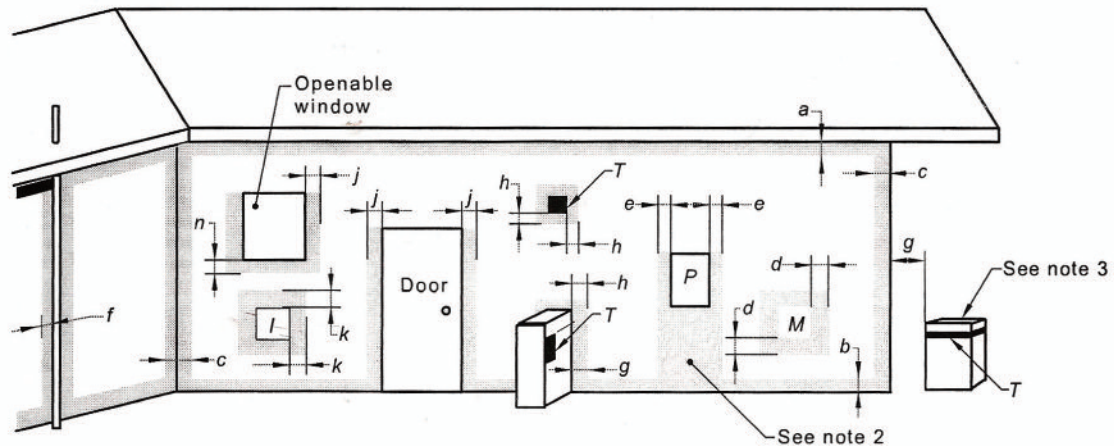
Sensor

GAS CONTROL ASSEMBLY



CAPTIVA FLUE TERMINATION (COWLS) REGULATIONS

Balanced Flue



LEGEND:

T = Flue terminal
I = Mechanical air inlet

M = Gas meter
P = Electricity meter or fuse box

Shading indicates prohibited areas for flue terminals

Ref.	Item	Minimum clearances (mm)	
		Natural draft	Fan assisted
a	Below eaves, balconies and other projections:		
	• Appliances up to 50 MJ/h input	300	200
	• Appliances over 50 MJ/h input	500	300
b	From the ground, above a balcony or other surface †	300	300
c	From a return wall or external corner †	500	300
d	From a gas meter (M) (see 4.7.11 for vent terminal location of regulator)	1000	1000
e	From an electricity meter or fuse box (P)	500	500
f	From a drain pipe or soil pipe	150	75
g	Horizontally from any building structure † or obstruction facing a terminal	500	500
h	From any other flue terminal, cowl, or combustion air intake †	500	300
j	Horizontally from an openable window, door, non-mechanical air inlet, or any other opening into a building with the exception of sub-floor ventilation:		
	• Appliances up to 150 MJ/h input	500	300
	• Appliances over 150 MJ/h input up to 200 MJ/h input	1500	300
	• Appliances over 200 MJ/h input up to 250 MJ/h input †	1500	500
	• Appliances over 250 MJ/h input †	1500	1500
	• All fan-assisted flue appliances, in the direction of discharge	-	1500
k	From a mechanical air inlet, including a spa blower	1500	1000
n	Vertically below an openable window, non-mechanical air inlet, or any other opening into a building with the exception of sub-floor ventilation:		
	• Space heaters up to 50 MJ/h input	150	150
	• Other appliances up to 50 MJ/h input	500	500
	• Appliances over 50 MJ/h input and up to 150 MJ/h input	1000	1000
	• Appliances over 150 MJ/h input	1500	1500

† Unless appliance is certified for closer installation

NOTES:

- All distances are measured to the nearest part of the terminal.
- Prohibited area below electricity meter or fuse box extends to ground level.
- See Clause 5.13.6.6 for restrictions on a flue terminal under a covered area.
- See Appendix J, Figures J2(a) and J3(a), for clearances required from a flue terminal to an LP Gas cylinder. A flue terminal is considered to be a source of ignition.
- For appliances not addressed above acceptance should be obtained from the technical regulator

REMOTE CONTROL OPERATING GUIDE



The Captiva is controlled completely by the use of the remote control; this remote can be used either as a manual operation or an auto operation.

- The remote thermostat uses radio frequency to transmit to the gas/fan controller.
- The remote thermostat has a LCD display
- The remote thermostat uses 2 off “AA” batteries which should last for 12 months. (Depending on quality of battery.) Batteries should be changed when smoke alarms are changed.
- The remote control and the controller are non-serviceable parts and if faulty should be returned to Glen Dimplex Pty Ltd for replacement.

Locating the remote

The remote houses the thermostat that controls the heat output of the fire. When storing the remote either on its wall bracket or by placing it somewhere in the room where the fire is located, ensure there are no other heat sources that will affect the thermostat's ability to accurately read the room temperature. For example, by placing the remote in direct sunlight or under a cushion, the fire may turn down or off before the room reaches the set temperature.

Factory Set Features

- When turned on the fire will always start on the low setting and remain on low for 3 minutes, it will then go to the high setting.
- The fan will automatically come on in the high mode after the fire has been operating for 3 minutes 20 seconds.
- When the fire shuts off on auto mode or is shut off in manual mode, the fan will continue to operate for 3 minutes in the “High” mode.
- The fire can be operated in either “Auto” mode or “Manual” mode.

Quick Start Guide

On/Off

Press and release the  button to turn the thermostat on and off.

Setting the day of the week and time

With the thermostat off, press and hold the ‘T’ button for 2 seconds or longer to initiate programming the time. Time, the hour setting and AM/PM will flash.

Setting the hour function

Press and release the ▲ or ▼ button to increase or decrease the hour setting by 1 hour.

Press ‘OK’ to accept.

Setting the minute function

Press and release, or press and hold the ▲ or ▼ button to increase or decrease the minute setting by 1 minute.

Press ‘OK’ to accept.

Setting the day of the week function

Press and release the ▲ or ▼ button to change the day of the week to the following or previous day. Press and hold the ▲ or ▼ button for 2 seconds or longer to increase or decrease the day of the week by 1 day every 0.5 seconds.

Press ‘OK’ to complete setting.

REMOTE CONTROL OPERATING GUIDE (continued)

Manual mode

Manual mode does not require that the time and day of the week are set.

Press the ▲ or ▼ button to increase or decrease the temperature desired.

Automatic mode

The automatic mode allows the temperature to be regulated according to a programmed level and time.

Manually overriding the set program

At any time, the temperature may be adjusted up or down. However, whenever the thermostat changes to a new time period, the temperature will be set automatically according to that period's setting.

Programming

Each day of the week can be programmed individually for 4 periods P1, P2, P3 and P4, making a total of 28 programmed periods.

Alternatively, a weekday program can be set, so the same program is used for Monday-Friday. Similarly, a weekend program can be set for Saturday-Sunday. The entire week can also have the same program.

Alternatively, a weekday or weekend program can be set with individual programs for the remaining days.

The suggested period settings for each day/s are:

- Period 1 - morning
- Period 2 - daytime
- Period 3 - evening
- Period 4 - night-time

To begin programming

With the thermostat off, press and hold the 'P' button for 2 seconds or longer to initiate programming. The LCD will display **PROG**, **Pd** and the time at which the thermostat is currently set. **MO** will flash.

Period 1 can now be set.

- *Setting the day of the week*

You must choose which day/s of the week you wish to program.

Press and release the ▲ or ▼ button to change the day of the week to the following or previous day. Press and hold the ▲ or ▼ button for 2 seconds or longer to increase or decrease the day of the week by 1 day every 0.5 seconds.

The order that you can scroll through the days is as follows:

MO → TU → WE → TH → FR → MO TU WE TH FR → SA → SU → SU SA → MO TU WE TH
FR SA SU

To accept the selected day/s of the week press 'OK'.

REMOTE CONTROL OPERATING GUIDE (continued)

Programming

- *Setting the period starting time*

The hour and AM/PM settings will now flash. To set the P1 starting time, press and release the ▲ or ▼ button to increase or decrease the hour setting. Press and hold the ▲ or ▼ button for 2 seconds or longer to increase or decrease the hour setting by 1 hour every 0.5 seconds.

Please ensure that AM/PM is set correctly.

Press 'OK' to accept.

The minute setting will now flash. Adjust the minute setting similarly, using ▲ or ▼ button

Press 'OK' to accept.

- *Setting the temperature*

The temperature setting will now flash. Press and release the ▲ or ▼ button to increase or decrease the temperature setting by 1 °C. Press and hold the ▲ or ▼ button for 2 seconds or longer to increase or decrease the temperature setting by 1°C every 0.5 seconds.

Press 'OK' to accept.

Period 1 is now set for the day/s of the week that you have chosen. The LCD will display **P2** to indicate that Period 2 can now be set for the same day/s of the week.

Repeat the programming process for periods 3 and 4.

After program 4 is set, press 'OK' and the program for the selected day/s will be set.

Repeat the programming process for any other periods/days that are required.

Restore factory default settings

With the thermostat off, press the following sequence of buttons: 'P', 'T', 'T' ▼.

Teaching RF thermostat ID code to control unit

CAUTION: The thermostat has already been programmed with a unique code. Do not attempt to teach the RF Thermostat ID code unless instructed by the manufacturer.

With the thermostat off, press the following sequence of buttons: 'P', 'T', 'T' ▲.

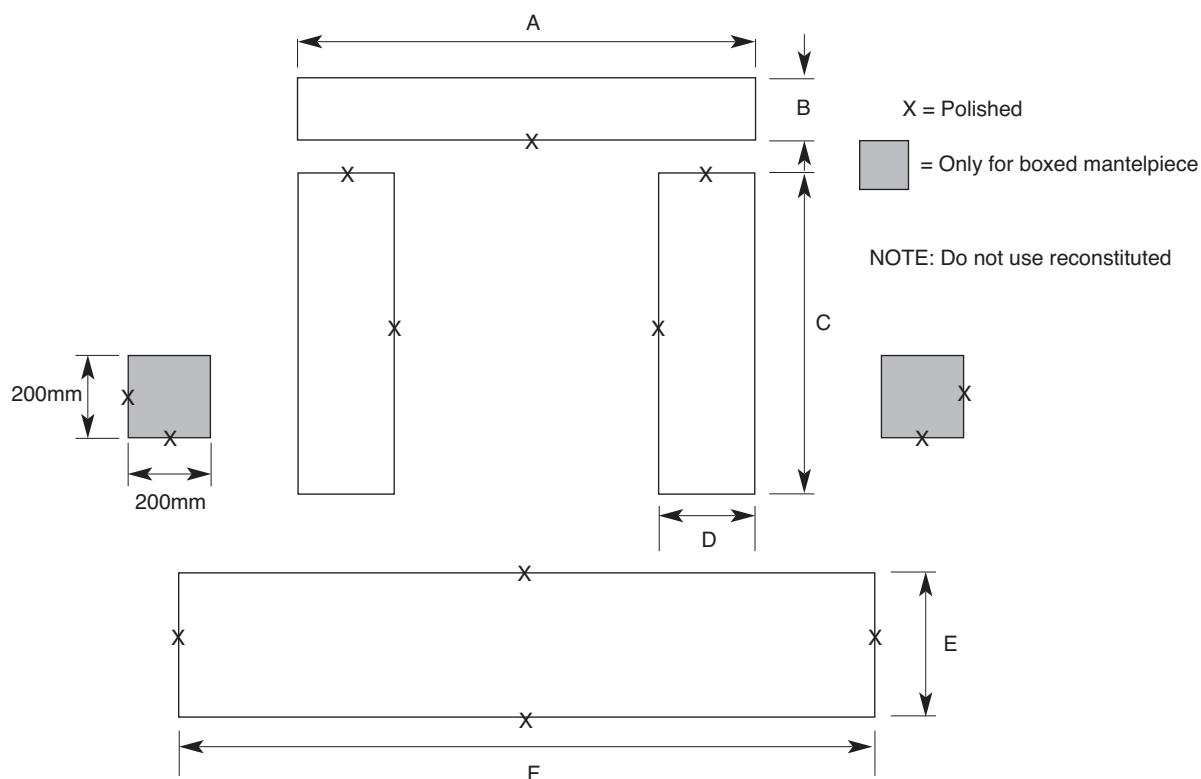
The LCD display will show 'CL' (Code Learn) for 2 seconds then return to the normal OFF state display. During this time a special code will be transmitted by the RF Thermostat to the Control Unit, causing the Control Unit to learn its ID.

WARNING

When the RF thermostat is in the "Auto" mode and the room temperature drops below the minimum temperature, the fire and fan will come on and operate until the room temperature is 3° above the minimum and then turn off, therefore:

- The minimum temperature should be set at a temperature that is not likely to cause the fire to continually turn on and off.
- If leaving the house for an extended period, the RF thermostat should be turned "OFF".
- As long as the RF thermostat is in the "Auto" mode and the temperature goes below the minimum set temperature, the fire will come on no matter what times are programmed into the thermostat.
- If you are unsure of the operation of the RF thermostat, please contact the manufacturer.
- In the event of loss of power, the appliance will shut down safely. The appliance may automatically resume operation once power is restored, pending the operation mode of the remote control.

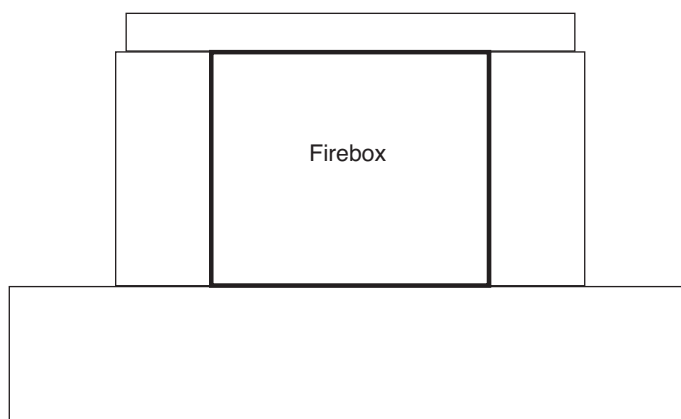
OPTIONAL MARBLE HEARTH AND/OR MARGIN SET



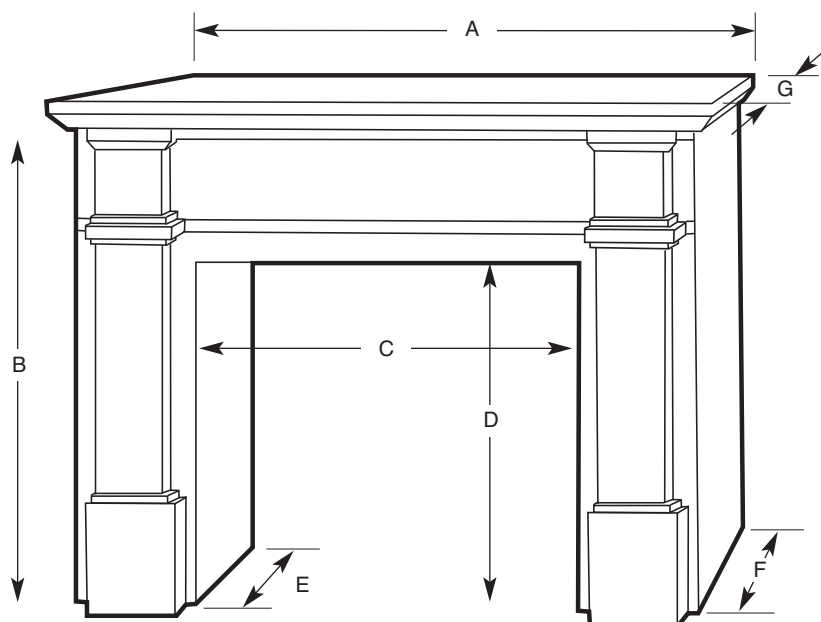
MODEL	A	B	C	D	E	F
600 FLUSH	1190	200	820	200	375	1695
900 FLUSH	1340	180	820	180	375	1840
600 BOX	988	118	820	120	375	1695
900 BOX	1138	78	820	80	375	1840

Marble Margin Set Installation Procedure

1. Install Captiva with trim removed.
2. Install marble up to the fire flange. Use liquid nails to fix to wall. Marble should look like the diagram below once it has been installed and before mantelpiece has been attached.
3. Refit trim over the marble.



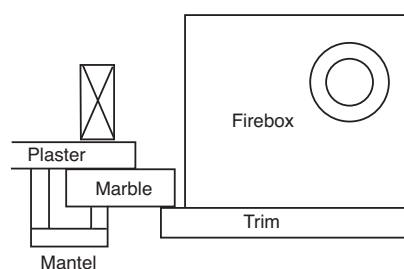
OPTIONAL MANTELPiece INSTALLATION



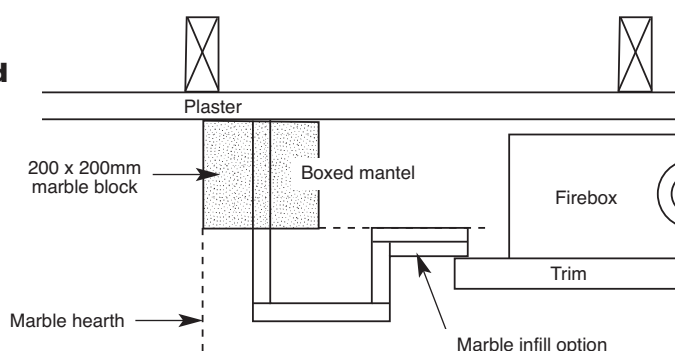
MANTELPiece

MODEL	A	B	C	D	E	F	G
600 FLUSH	1695	1240	990	940	60	80	240
900 FLUSH	1840	1240	1140	900	60	80	240
600 BOX	1695	1240	750	820	20	320	430
900 BOX	1840	1240	980	820	20	320	430

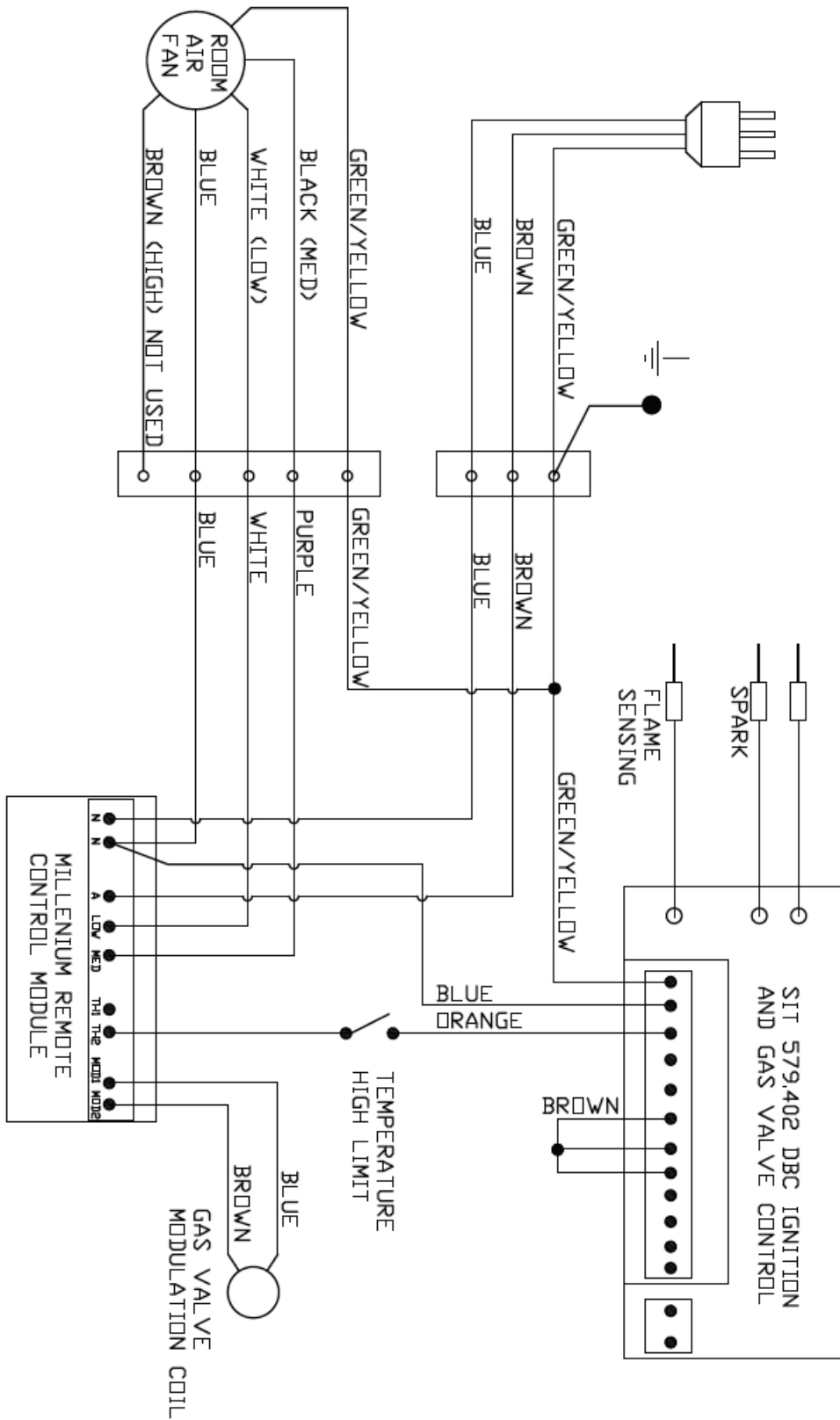
Captiva Flush



Captiva Boxed



ELECTRICAL DIAGRAM





www.realflame.com.au

1300 554 155