



Bramshaw Electric Stove Installation Manual & User Instructions



Nothing like a British Fire.

Bramshaw Table of contents

Installation Manual 1–10

1.0 Important notes	1
2.0 Installation requirements	3
3.0 Bramshaw appliance data	4
4.0 Unpacking the stove	5
5.0 Door adjustment	5
6.0 Component checklist	5
7.0 Site requirements	6
8.0 Clearances to combustibles	6
9.0 Removing the Deluxe Real Logs	7
9.1 Removing the log storage base	7
10.0 Installation – Optional stove pipe	8
11.0 Hard wiring	9–10

User Instructions 12–26

12.0 Operating the stove	12–18
13.0 Safety Cutout system	19
14.0 Cleaning and maintenance	19
15.0 Troubleshooting guide	20
16.0 spares	21–22
17.0 Servicing	23–24
18.0 Bramshaw & Stove pipe dimensions	25
19.0 Two-year limited warranty	26

1.0 Important notes

These instructions should be read carefully and retained for future reference.

When using this electrical appliance, basic precautions should be followed to reduce the risk of fire, electric shock and injury to person, including the following

1. Read all instructions before using this heater.
2. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. If provided, use handles when moving this heater. Keep combustible materials, such as furniture, paper, and clothes at least 3ft (0.9m) away from the front heater.
3. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
4. Do not operate any heater after it malfunctions. Disconnect power at service panel and have heater inspected by a reputable electrician before reusing.
5. Do not use outdoors.
6. To disconnect heater, turn controls to off, and turn off power to heater circuit at main disconnect panel (or operate internal disconnect switch if provided).
7. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
8. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
9. A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
10. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.

11. The heater includes a visual alarm to warn that parts of the heater are getting excessively hot. If the alarm illuminates, immediately turn the heater off and inspect for any objects on or adjacent to the heater that may have blocked the airflow or otherwise caused high temperatures to have occurred.

Do not operate the heater with the alarm sounding or illuminating.

12. This heater must be used on an AC supply only and the voltage marked on the heater's rating label must correspond to the supply voltage.
13. This appliance is not intended to be used as a primary source of heat.

DO NOT switch the appliance on until it is properly installed as described in this manual.

This appliance can be used by children aged from eight years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Children of less than three years should be kept away unless continuously supervised. Children aged from three years and less than eight years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

Children aged from three years and less than eight years shall not plug in, regulate and clean the appliance or perform user maintenance

CAUTION: Some parts of this appliance can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.

Check that all parts included are intact and not damaged. If the supply cable is damaged, it must be replaced by the manufacturer, its service

agent or similarly qualified persons in order to avoid a hazard. Never use the appliance if the cord or any part of the appliance shows signs of damage. The heater must not be located immediately below a socket-outlet.

DO NOT use this heater in the immediate surroundings of a bath, a shower or a swimming pool.

 **WARNING:** In order to avoid overheating, do not cover the fan of the heater.

DO NOT use this heater with a programmer, timer, separate remote-control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.

CAUTION: In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

WARNING: This heater is not equipped with a device to control the room temperature. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.

Keep all furniture, pillows, curtains, and other fabric materials away from appliance.

- DO NOT leave appliance unattended during use.
- DO NOT run the cable under rugs, carpets, etc.
-  DO NOT cover or obstruct the heater in any way. Overheating will result if it is accidentally covered. Never immerse the appliance in water or any other liquids.
- DO NOT use the appliance outdoors.
- Before cleaning the appliance, check it is unplugged from the power and that it is completely cool.
- DO NOT clean appliance with harsh chemicals.
- Never use accessories that are not recommended or supplied by the manufacturer. It could cause danger to the user or damage to the appliance.
- DO NOT insert or allow foreign objects to enter the inlet or outlet vents as this may result in electric shock, fire or damage to the appliance.
- DO NOT install the appliance using an extension cord. Unplug from the mains supply if the appliance is not to be used for long periods.

- DO NOT use this appliance in an open flue.

This appliance is only suitable for well-insulated spaces or occasional use.

CAUTION: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This appliance has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to correct the interference by one or more of the following measures:

Reorientate or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the appliance into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

This appliance complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of eight inches between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

SAVE THESE INSTRUCTIONS

2.0 Installation requirements



Supplied with a six foot long three-pin plug cord. Ensure an electric socket is located within this distance and is easily accessible. Do not run under a rug or carpet!



The Bramshaw Stove is suitable for installing in mobile park homes.



Hard wired into a fuse spur, if it is 120V and external to the installation and easily accessible, this must be carried out by a service agent or competent person, such as a qualified electrician.



Flooring underneath the stove needs to be able to withstand the heat from the stove. If in doubt, mount the stove onto a non-combustible plinth or hearth which extends up to six inches.

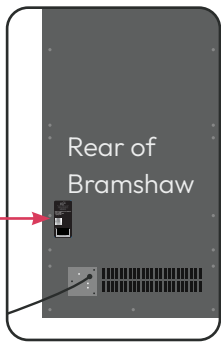
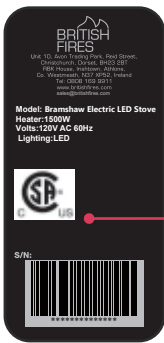


Position the stove on a firm, level surface.



If the stove is installed in a fire surround, confirm the surround is suitable for electric heaters with the manufacturer. For open-draft fireplaces, block-off the chimney to prevent drafts that could trigger the fan heater's safety cut-out system.

Weight (kg)	66 lbs.
Dimensions	H 39 ⁷ / ₈ x W 15 ³ / ₄ x D 12 ¹ / ₂ inches
Supply Voltage and Rating Power	120V AC, 60Hz
Heating Elements	1500 W
Lighting	LED
Location	Indoor use only
Supply plug /cord	E313867 VW-1 / 6ft long



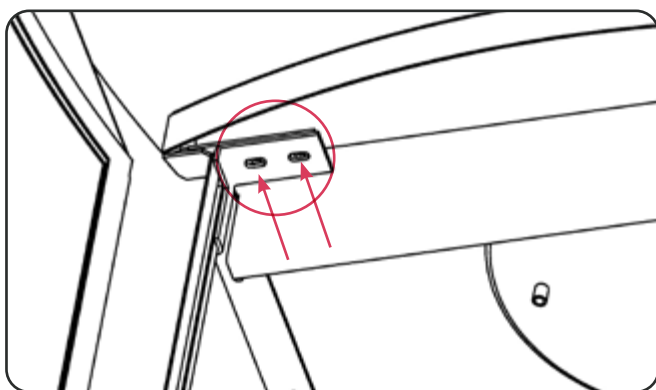
3.0 Bramshaw appliance data

Heat output	Symbol	Value	Unit
Nominal heat output	P_{nom}	1.50	KW
Minimum heat output (indicative)	P_{min}	0.75	KW
Maximum continuous heat output	$P_{max, c}$	1.50	KW
Power consumption	Symbol	Value	Unit
Off	P_o	0.000	W
Standby	P_o	0.370	W
Idle	P_o	0.000	W
Network standby	P_o	0.000	W
Standby mode with display information or status		No	
Season space heater energy efficiency in active mode	$\eta_{s,on}$	92.000	%
Type of heat output / room temperature control		Y/N	
Single stage heat output and no room temperature control		No	
Two or more manual stages, no room temperature control		No	
Mechanical thermostat room temperature control		No	
Electronic room temperature control		No	
Electronic room temperature control plus day timer		No	
Electronic room temperature control plus week timer		Yes	
Other control options		Y/N	
Room temperature control with presence detection		No	
Room temperature control with open window detection		Yes	
Distance control option		No	
Adaptive start control		No	
Working time limit		No	
Black bulb sensor		No	
Self-learning function		No	
Control accuracy		No	
Bramshaw stove specifications			
Dimensions	H 39 ⁷ / ₈ x W 15 ³ / ₄ x D 12 ¹ / ₄ inches		
Weight	66 lbs.		
Supply Voltage & Rating Power	120V ~60Hz		
Heating Elements	1500W		
Lighting	LED		
Location	Indoor use only		
Approvals	CSA		
Supply plug / cable	VW-1 / 6ft long		

4.0 Unpacking the stove

Read all the instructions before continuing to unpack or install this stove. Carefully lift the stove from the carton. Check that the contents correlate with the component checklist below. Please dispose of all packaging with care at your local recycling centre.

5.0 Door adjustment



You are able to adjust the door alignment by loosening the two nuts behind the door with an 8mm wrench. Once loosened, adjust the door to the preferred position, then tighten the two nuts.

6.0 Component checklist

Quantity	Description
1	Stove and heater assembly
1	User instruction booklet
1	Remote control handset
2	AA batteries

7.0 Site requirements

This appliance creates warm convected air currents. These currents move heat from the room surroundings to, and up the wall surfaces adjacent to the heater.

Installing the heater next to these types of wall coverings or operating the heater where impurities in the air, (such as tobacco smoke) exist, may slightly discolor wall finishing.

If the appliance is to be secure on a dry lined or timber framed construction then the integrity and ability of the wall to secure the appliance must be confirmed. It is important in these circumstances that any vapor barrier and/or structural members of the house frame are not damaged.

If you are unsure of the ability of the wall to secure the appliance and/or which type of wall fixing to use, you should take professional advice and obtain the correct fixings. Alternatively, it may be best to find a more suitable wall location.

Do not recess any part of the stove into the wall.

Do not run the power cable under carpets or rugs.

Do not install in a position where curtains or drapes could cover the appliance, or other soft materials could cover e.g. below a coat rack.

Do not install behind an opening door where damage could occur.

Do not install where the supply cable would become a trip hazard.

Do not sit, stand, or forcefully pull on the appliance.

Do not obstruct, cover, or force items into the openings.

Do not use the heater to dry clothes.

Do not site/use in an outdoor location(s).

It is important that the following clearances are maintained from the appliance to combustible materials. These clearances are dependent on the securing location as defined on the following pages.

8.0 Clearances to combustibles

The minimum distance to the front of the appliance is 3ft.

There are no clearances for above the appliance, apart from being clear of curtains and drapes.

9.0 Removing the Deluxe Real Logs

PLEASE NOTE:
When handling the logs the charring may rub off since they are genuinely burnt logs. As a result, please handle with care and as little as possible.

1. Open the door to locate and remove the two screws on the front left and right corners, inside the firebox, on the bracket.



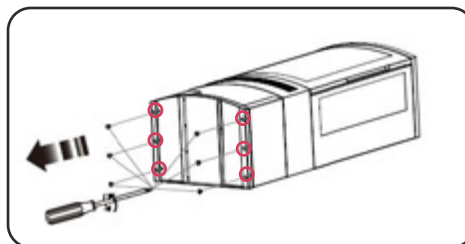
2. Tilt the fuel bed up from the front then angle with two hands to about 45° to remove the Deluxe Real Logs.

3. Simply, perform these steps in reverse order to re-install the fuel bed.

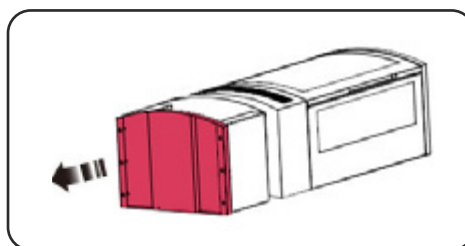


9.1 Removing the log storage base

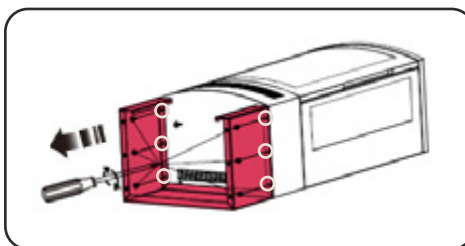
1. Gently, lay down the stove on onto its back upon a flat strong surface.
2. To remove the log storage base, simply unscrew the six screws under the foot of the base.



3. The six Phillips head screws will then be easier to access to remove the log storage base from the stove firebox.



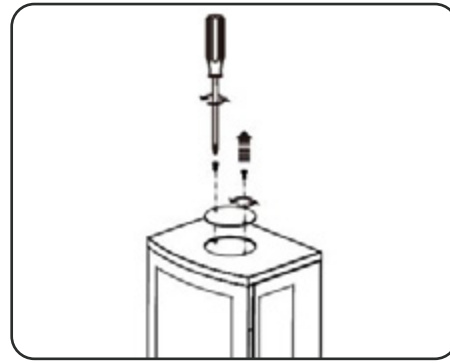
4. Remove the six screws to detach the log storage base from the firebox.



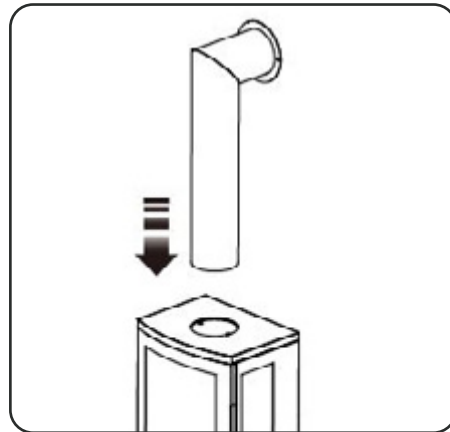
5. Gently, stand the appliance back up.
6. Reverse these directions to re-install the log storage base.

10.0 Installation – Optional stove pipe

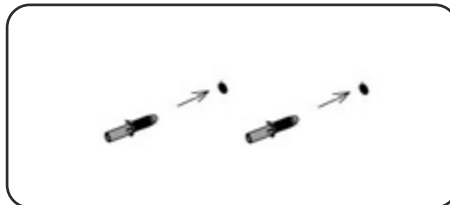
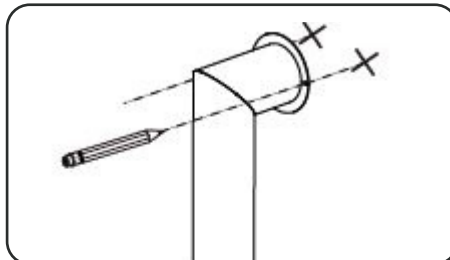
1. With a cross headed screw driver unscrew the **two** countersunk head screws from the decorative grill plate on top of the appliance. Carefully, lever the decorative grill plate off of the top of the appliance through the screw holes.



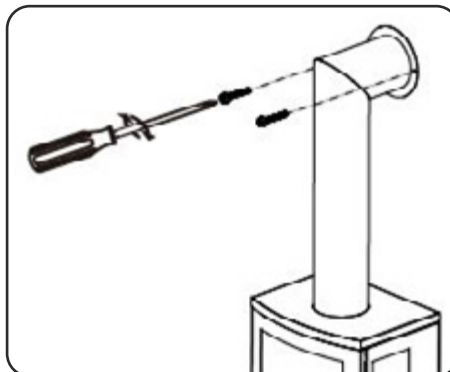
2. Using **two** people, move the appliance to where you would like it to be installed. Insert the small end of the Flue Pipe into the top recessed hole on the appliance, also ensuring that the opposite flanged end of the pipe is touching the wall.



3. With a pencil, mark through the **two** holes at the top of the Flue Pipe on the wall. Remove the Flue Pipe and drill **two** holes using a 8mm drill bit, 40mm. deep. (For hard wall installations only). For plasterboard walls use an alternative fixing method shown in section 9.0. Insert the wall anchors into the holes in the wall using a hammer.

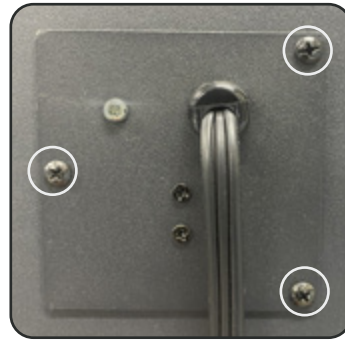


4. Place the Flue Pipe back into its final position and secure the Flue Pipe to the wall by fastenings provided into the wall anchors.

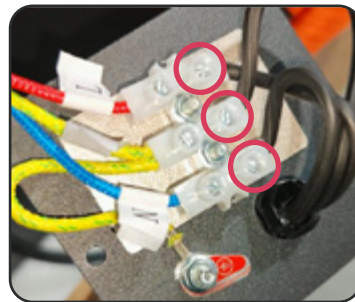


11.0 Hard wiring

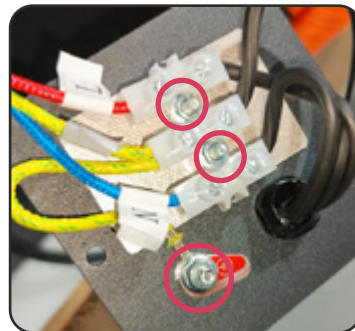
1. On the back of the appliance, at the bottom left corner, remove the electrical access plate via the **three screws** and gently pull out the wires.



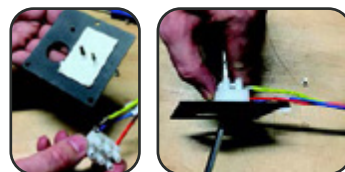
2. With a philips screw driver remove the **three black wires** from the terminal block.



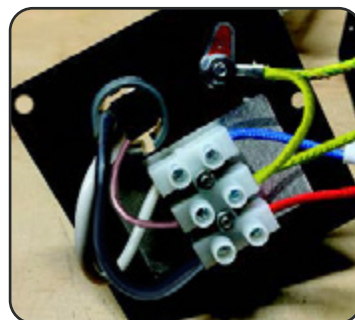
3. With a 7mm and 5mm socket set remove the **terminal and the Ground stud** from the rear access panel.



4. On the spare plate, place the silver back-ground piece and the terminal and secure.

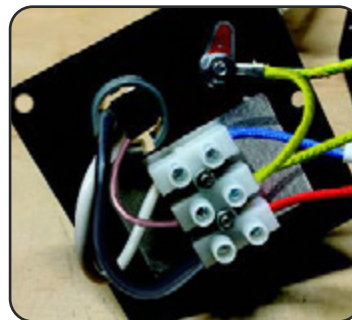


5. Insert the **property wires** through the wire clamp provided with the appliance and insert into the spare access plate.

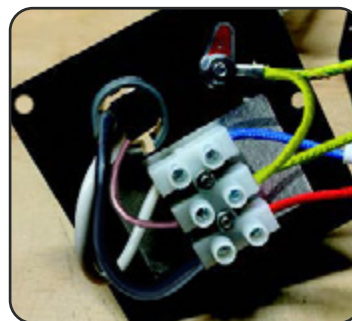


11.0 Hard wiring

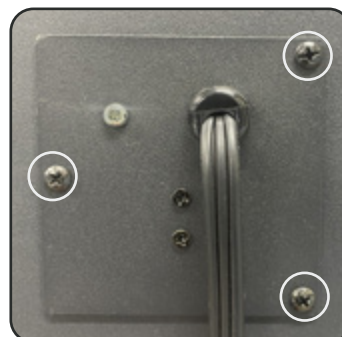
-
6. Connect the Ground wires (yellow/green) using the pieces in the following order below:
1. serrated washer
 2. ground red label
 3. yellow/ green ground wire (2x)
 4. ground nut



-
7. Connect **property wires** to the terminal.
Neutral: white to blue
Live: black to red
Ground: copper to yellow / green
Tighten the screws in the terminal
8. Check the connection of the appliance.
First, inside the front door of the fire box turn the ON/OFF button ON (I). An audible beep should sound to confirm that power is going to the appliance. If it is not the case, the connection must be corrected.



-
9. Reinstall the access plate to the appliance, inserting the wires and securing the plate with the three screws.



User Instructions

12.0 Operating the stove	12-18
13.0 Safety Cutout system	19
14.0 Cleaning and maintenance	19
15.0 Troubleshooting guide	20
16.0 spares	21-22
17.0 Servicing	23-24
18.0 Bramshaw & Stove pipe dimensions	25
19.0 Two-year limited warranty	26

12.0 Operating the stove

Remote control & Control panel

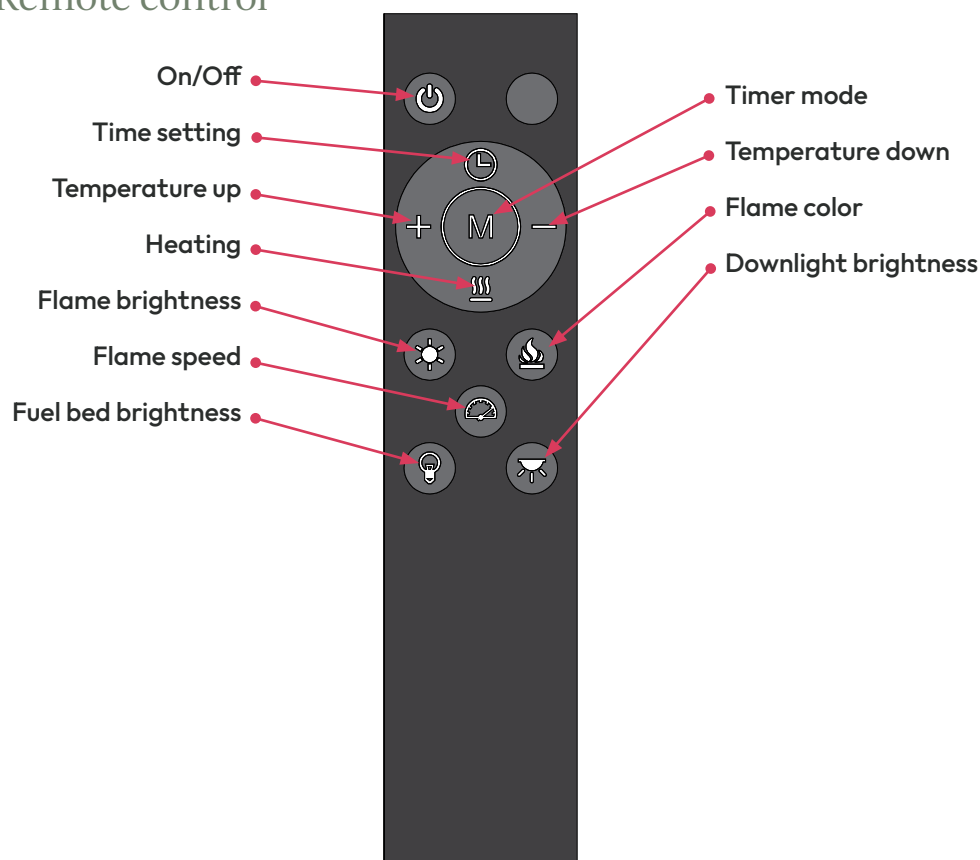
The appliance can be operated either by the control panel located on the front (behind the stove door) or by using the remote control supplied. For the appliance to operate, the manual ON/OFF switch, located on the left hand side of the control panel must be switched to the (I) position.

The unit may emit a slight, harmless odour and smoke when first used. This odor and smoke is normal and it is caused by the heating of the internal heating parts and will not occur again.

The functions below can be controlled either by control panel on the appliance or by the remote control, before the POWER on the appliance is turned on, ensure the manual ON/OFF switch is switched to the (I) position

NOTE:
Before attempting any operation with the remote control, press and slide the battery door (on the back of remote) open and insert two AAA batteries, checking that the ⊕ and ⊖ sides of the battery match inside the battery compartment, close the battery door.

Remote control



NOTE:
The brightness setting can be only changed with the remote control.

Control Panel



- | | |
|------------|---------------------|
| 1. Power | 4. Flame-effect |
| 2. On/Off | 5. Temperature up |
| 3. Heating | 6. Temperature down |

12.0 operating the stove – Continued

Remote operations

On/Off

This button controls the power on or off function of the product.

First startup: The brightness of the flame-effect and fuel bed lighting gradually changes from OFF to the brightest (H). There is a short delay in turning on and off the lights.

Continuous use: The brightness of the flame-effect and fuel bed lighting gradually changes from off to the last set value

After the Bramshaw is powered on and in **stand-by** mode, press  to operate the flame-effect and heating options.

After the stove is powered off by pressing  a **beep** will sound indicating all functions will be turned off. The lights will slowly turn off within five seconds. If the heating was in operation there will be a 15-second cool down period before shutdown. This is operated via the remote control or control panel.

NOTE:
All functions are set to factory settings for the first power on and unplugged power on. All others are restored to the previous setting state, which is the standby memory function.

Plus button

Raises the set temperature by 1 degree.

This button can be operated on the remote or control panel. Pressing this button will make a beep sound, the digital display will flash and display the current set temperature. If used for the first time, the default set temperature is 25°C (77°F) which can be changed using the  button. Press and hold the heating button  on the control panel for five seconds to switch from Fahrenheit to Celsius.

Changing the temperature unit can only be operated on the remote.

Temperature regulation range: 15–30°C (59–86°F), default is 25°C (77°F)

Display will blink for 10 seconds after setting the temperature then disappear.

Minus button

Lowers the set temperature by 1 degree.

Flame color

100% Amber Flame Effect **(default)**

80% amber and 20% red flame-effect

50% amber and 50% red flame-effects

100% red flame-effect

100% yellow flame-effect

50% yellow and 50% amber flame-effect

80% Amber and 20% yellow flame-effect

12.0 Operating the stove – Continued

Remote operations

Fuel bed brightness

H	High
C	Medium
L	low
OFF	Fuel bed lights off

Brightness is only set by remote control.

Flame brightness

H	High
C	Medium
L	low
OFF	Flame-effect off

Brightness is only set by remote control.

Flame speed

Gear 3	Fast
Gear 2	Medium (Default startup)
Gear 1	Slow

Downlights

H	High
C	Medium
L	low
OFF	Downlights off

12.0 Operating the stove – Continued

Remote operations

Powering the appliance

NOTE:
The set temperature must be above the room temperature for the heating function to operate.

Press the Power button to supply power to all functions of the fireplace and put the fireplace in a standby mode and the current room temperature will be shown on the display.

Press the Power button again to turn off all functions.

NOTE: All previous settings are held in memory, so the next time you power up the fireplace, the unit will turn on with the same settings.

Temperature setting

Adjust the temperature to the desired setting (59° to 86°F Range) using the $\oplus$ & $\ominus$ buttons.

NOTE:
On either heater setting, the heat function will turn off when the room temperature reaches the set temperature. The heat function will automatically restart when the room temperature drops 41°F below the set temperature. Press the Heater button again to turn off the Heater function.

Changing between celsius and Fahrenheit:

Press and hold the heater button  on the control panel for five seconds to switch from Fahrenheit to Celsius.

Heater Operation

Press the Heater button to select Full Heat setting (1500W) and H2 with the red flame symbol will be displayed.



Press the Heater button again to select Half Heat setting (750W) and H1 with the orange flame symbol will be displayed.



NOTE:
The fan will run for approximately one minute after the Heater function is turned off. This protects internal components from overheating by removing hot air.

Open Window Device function:

This appliance has open window detection function, when the heater is on operation (H1 or H2), once the ambient temperature drops 9°F within 10 minutes, the digital display will continue to show 'ECO'. This means there is window open or there may be a cooling item opened, at the same time the heater is off. Close the window or cooling items, press the heater button on the appliance or remote control to restart the heater.



12.0 Operating the stove – Continued

Remote operations

Flame Operation

By pressing the Flame Picture button, you can select from four different Flame Picture options:

--	No Flame Picture
H [L	Flame & Logs
-E	Logs Only
F -	Flame Only

NOTE:

When one of these modes has been selected, this mode will be the default mode when the unit is turned on by manual or remote operation.

Brightness Operation

The brightness setting of the Flame Picture can also be adjusted by pressing the Brightness button to select from the following levels:

H	High Setting
[	Medium Setting
L	Low Setting

12.0 Operating the stove – Continued

Setting the Time & Day (24 hour clock)

By Remote control only

1. Press the Power button to turn the unit on.
2. Press & hold the Time Setting button  for four seconds to display the time & day (no numbers shown as time not set)
3. Press the Time Setting button & the day setting will flash.



4. Adjust the day setting using  &  buttons.



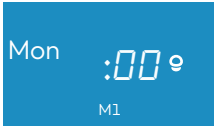
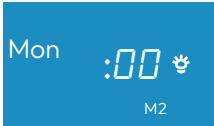
5. Press the Time Setting button  and the hour setting will flash. Adjust the hour setting using the  &  buttons.
6. Press the Time Setting button  again and the minute setting will flash once more. Adjust the minute setting using the  &  buttons.
7. Press the Time Setting button  a third time to exit the time/date set-up.

12.0 Operating the stove – Continued

Setting the Weekly Timer

The Timer allows for two ON/OFF periods (M1/M2) for each day of the week and the timer can be set using the following procedure:

Note: time & day must be set before the Timer Mode can be activated. The unit can still be operated normally when in the timer mode using the Heater function setting flashing, adjust the minute setting using the $\oplus$ & $\ominus$ buttons.

1. Press the Power button to turn the unit on.
2. Press & hold the Timer Mode M button for four seconds to enter the timer settings. The settings for the first ON/OFF period (M1) for Monday will be shown with the first ON time and hour setting flashing.
3. Adjust the hour setting using the $\oplus$ & $\ominus$ buttons and press the Time Setting button ⌚ to select the minute setting. With the minute setting flashing, adjust the minute setting using the $\oplus$ & $\ominus$ buttons.
4. Press the Time Setting button ⌚ and the display will move to the first set OFF time.
5. Repeat steps 2 and 3 to set the first OFF time.
6. Press the Time Setting button ⌚ and the display will move to the second ON/OFF period (M2) with the second ON time setting displayed.
7. Repeat steps 2 through 5 to set the second ON/OFF period.
8. Press the Time Setting button ⌚ and the display will move to the first ON/OFF period (M1) for Tuesday with the first ON time setting displayed.
9. Repeat steps 2 through 8 for Tuesday's until Sunday's settings.
10. Having confirmed Sunday's settings, exit the timer settings by not using the remote for 10 seconds and the unit will default into normal operating mode. To activate the timer settings.
11. Press the Timer Mode M button to activate the timer settings, and the timer symbol will display on the screen: press the Timer Mode M button again to exit the timer mode.

13.0 Safety Cutout system

Note:
The visual effect will remain operational if the cutout is activated, only the fan heater is prevented from working.

The Bramshaw has one non-self-resetting overheat protection device (thermal cut-out) which will activate if the air inlets or outlets are obstructed. For safety reasons the fire will NOT switch on again automatically, the following procedure must be carried out before the fire can be operated.

Switch OFF the appliance at the wall socket or outlet. Leave the fire OFF for a period of no less than 10 minutes, ensuring all obstructions are removed. Switch the appliance ON at the wall. Ensure the appliance is turned ON at the control switches. If the fire fails to operate correctly, repeat the above procedure. If an attempt to switch on the appliance is made before the safety cutout has reset, the appliance may cutout for a further period of time. If the sequence has been followed correctly and the appliance still fails to function, check the fuse in the wall outlet. If this is not the cause, call an electrician or maintenance engineer.

14.0 Cleaning and maintenance

Always unplug the stove before performing any maintenance.

For general cleaning use a soft clean duster – never use harsh abrasives or cleaners. The glass viewing screen should be cleaned carefully with a soft cloth.

If in doubt consult a qualified electrician. Refer to Section 3.0 Appliance Data for fuse specification. Excluding fuses, use only genuine manufacturers spare parts available from your supplier.

NOTE:
Keep the batteries out of the reach of children.

Replacing the remote control battery:

When the battery becomes weak, the range of the remote control becomes shorter. Replace with **two** new AAA batteries.

1. Slide open the battery cover on the back of the remote control.
2. Insert **two** new AAA batteries into the remote control.
3. Place the battery cover back onto the remote.

15.0 Troubleshooting guide

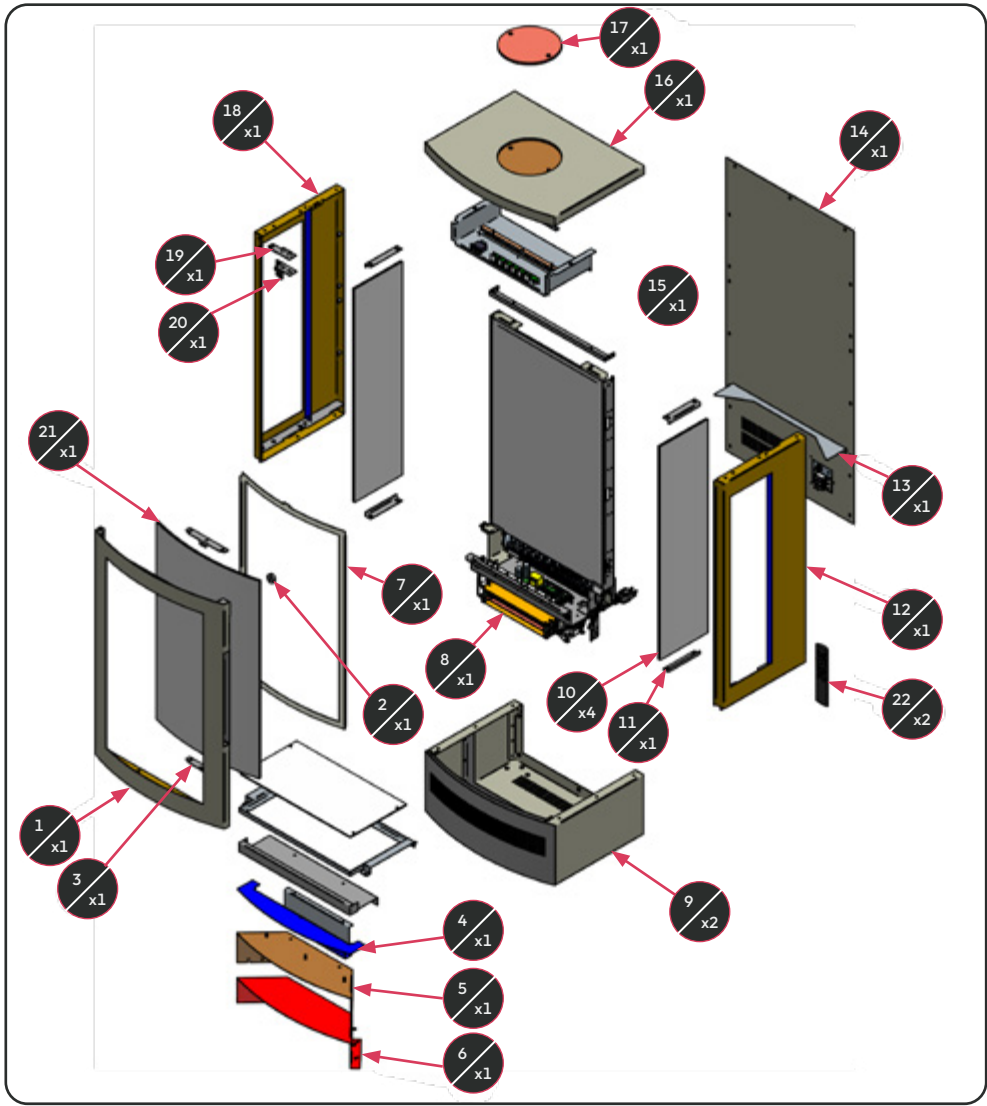
My Bramshaw Stove...	Remedy
is not switching on	Ensure power is on. Replace the fuse in the plug.
is not emitting any heat	The fire is fitted with an energy saving thermostat. If the temperature in the room is higher than the temperature selected on the fire, then the thermostat will stop the heater from turning on. For example, if the room temperature is 72°F or above and the fire's heater is set at 72°F, then the heater will not be required until the room temperature drops below 72°F. If this is the case select a higher temperature setting than the room's temperature and the heater will begin to operate. The safety cut-out may have been operated. Switch the appliance off, leave for two minutes then switch back on.
shuts off after a period of time	Check that the temperature is not set onto the lower settings. If the room is warm enough the thermostat will stop the fire switching the heat on. Check that the chimney/flue is blocked off. Check that the window detection sensor has not been activated.

16.0 spares

Refer to Section 3.0 Appliance Data for lamp specification. Excluding lamps, use only genuine manufacturers spare parts available from your supplier.

Item #	Part #	Part Name	Qty	Item #	Part #	Part Name	Qty
1	F712160	Door	1	12	F712162	Right side panel	1
2	F760056	Magnet	1	13	F712182	Blanking panel	1
3	F712167	Glass clamp plate	2	14	F712171	Back panel	1
4	F712165	Front cover plate	1	15	F712172	Engine clamp	1
5	F712164	Top heat deflector	1	16	F712166	Top cover assembly	1
6	F712163	Bottom heat deflector	1	17	F712153	Grill plate	1
7	F712183	Inner trim	1	18	F712161	Left side panel	1
8	F550526	Electric engine assembly	1	19	F712174	Side plate	1
9	F712159	Base assembly	1	20	F712173	Adjuster plate	1
10	F920119	Side glass	2	21	F920118	Curved glass	1
11	F712170	Side glass clamp	4	22	F960656	Remote handset	1

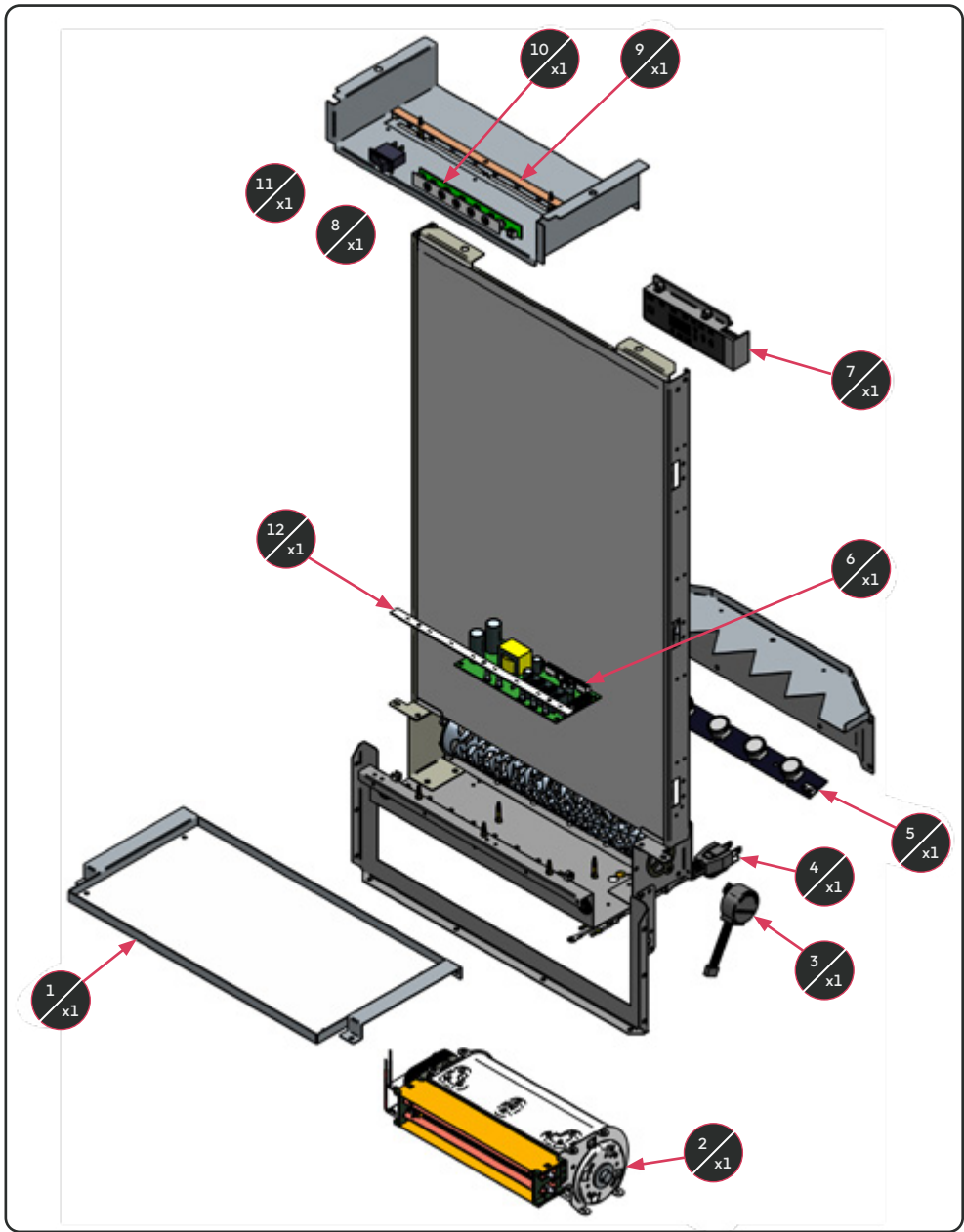
Item # →  Qty



16.0 spares

Item #	Part #	Part Name	Qty	Item #	Part #	Part Name	Qty
1	F550520	Deluxe Real Log tray	1	7	F960404	Readout panel	1
2	F960414	110V Fan & heater Assy	1	8	F960412	Switch cover	1
3	F960658	110V Rotisserie motor	1	9	F960651	Downlight LED	1
4	F960418	110V power cable	1	10	F960411	Switch control panel	1
5	F960408	Flame-effect LEDs	1	11	F960410	Isolator switch	1
6	F960657	PCB	1	12	F960409	Fuel bed LED	1

Item # →  Qty



17.0 Servicing

WARNING:
Never connect live or neutral wires to the earth terminal of the plug.

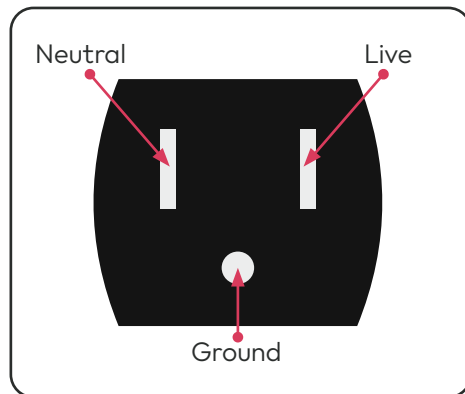
This appliance is supplied with a E313867 VW-1 power supply and a E257089 3 pin plug. Should the fuse require replacing, it must be replaced with the same plug. In the event of the power supply being removed/replaced for any reason.

PLEASE NOTE: The wires in the mains lead are colored in accordance with the following code:

Blue	Neutral
Brown	Live
Green/Yellow	Ground

As the colors of the wires in the mains lead of this appliance may not correspond with the color markings identifying the terminals in your plug, proceed as follows.

The blue wire must be connected to the terminal marked with an N or colored black. The brown wire must be connected to the terminal marked with an L or colored red. The green/yellow wire must be connected to the Ground terminal which is marked with an E or with the Ground symbol.



Note: If a moulded plug is fitted and has to be removed take great care in disposing of the plug and severed cable, it must be destroyed to prevent engaging into a socket. Refer to Section 3.0, Appliance Data for fuse specification. Excluding fuses, use only genuine manufacturers spare parts available from your supplier. There are no internal user serviceable parts.

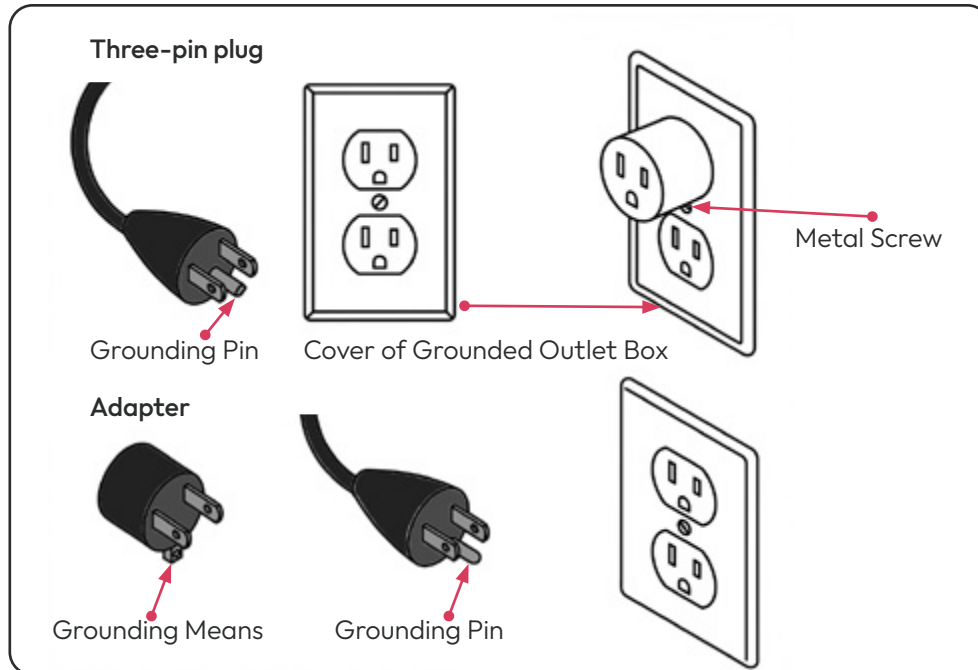
17.0 Servicing

This heater is for use on 120 volts. The cord has a plug as shown at A in Figure below. An adapter as shown at C is available for connecting three-blade ground-ing-type plugs to two-slot receptacles. The green grounding plug extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box.

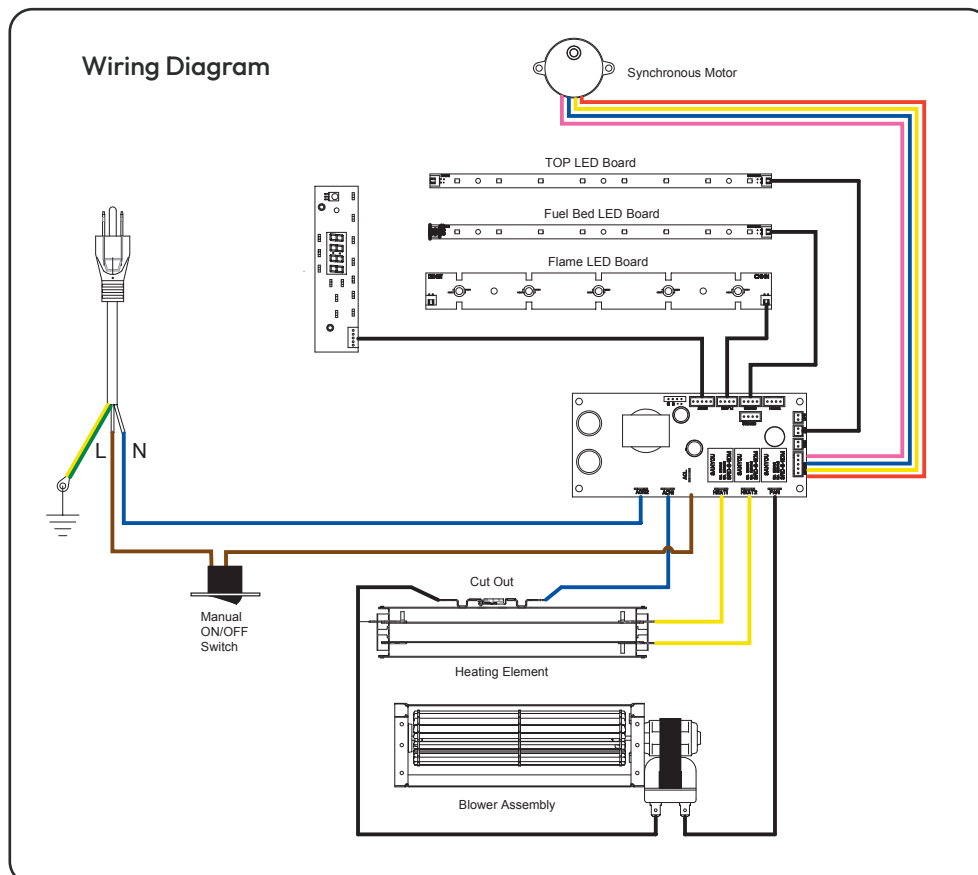
NOTE:
Adaptors are not for use in Canada.

The adapter should not be used if a three-slot grounded receptacle is available.

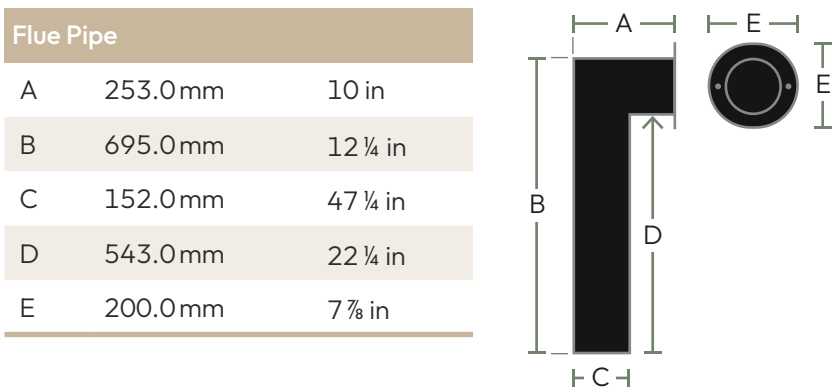
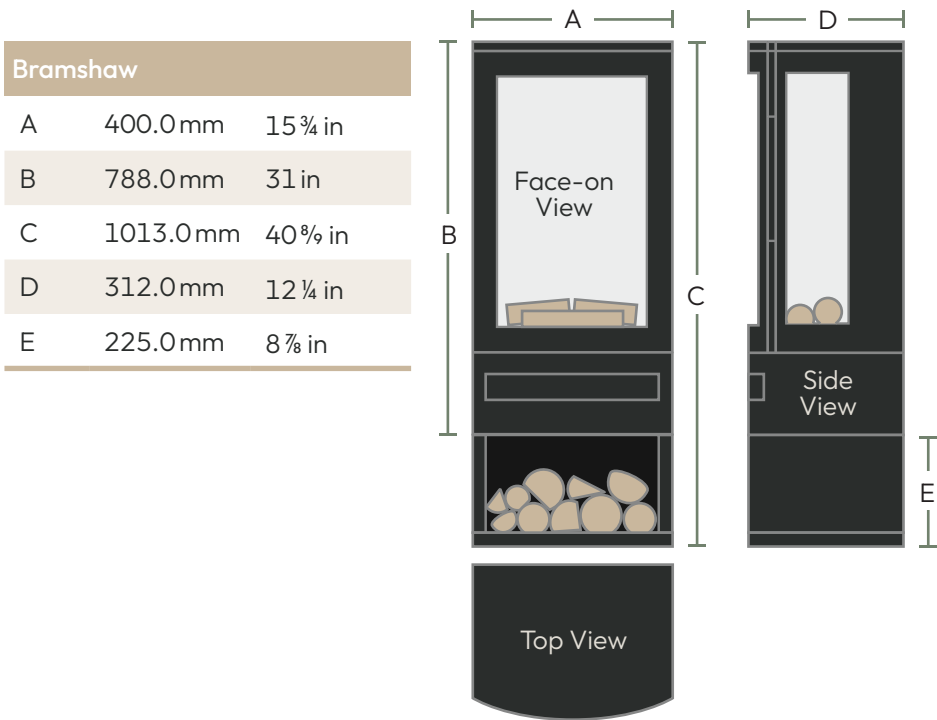
Grounding Methods



IMPORTANT:
The appliance must be installed into its own 15 amp circuit breaker



18.0 Bramshaw & Stove pipe dimensions



19.0 Two-year limited warranty

Products to which this limited warranty applies

This limited warranty applies to your newly purchased British Fires® Electric product. This limited warranty applies to the original purchaser of the product only and is non-transferable.

Terms & Conditions

Products covered by this limited warranty have been tested and inspected prior to shipment. Subject to the provisions of this warranty, British Fires warrants such products to be free from defects in material and workmanship for a period of 2-years from the date of the first purchase.

British Fires is not responsible for the labor costs to remove defective parts or reinstalling repaired or replacement parts.

The limited 2-year warranty period for products also applies to any implied warranties that may exist under applicable law. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to the purchaser.

Any part that is provided under the warranty to repair any defect will continue to be covered under the existing warranty which commenced from the original purchase date. For avoidance of doubt, the guarantee period will not be extended even if we repair or replace a component.

What this limited warranty does not cover

This limited warranty does not apply to products that have been repaired (except by its authorized service representatives) or otherwise altered. This limited warranty does further not apply to defects resulting from misuse, abuse, accident, neglect, incorrect installation, improper maintenance or handling, or operation with an incorrect power source.

What British Fires' dealers and service agents are also not responsible for:

In no event will British Fires or its Directors, Officers, or Agents, be liable to the purchaser or any third party. Whether in contract, in tort, or on any other basis, for any indirect, special, punitive, exemplar, consequential, or incidental loss, cost, or damage arising out of or in connection with the sale, maintenance, use or inability to use the product, even if British Fires or its Directors, Officers, or Agents have been advised of the possibility of such losses, costs or damages, or if such losses, costs, or damages are foreseeable. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to the purchaser.

How State and Provincial law apply

This limited warranty gives you specific legal rights, and you may also have other rights which vary from jurisdiction to jurisdiction. The provisions of the United Nations Convention on Contracts for the Sale of Goods shall not apply to this limited warranty or the sale of products covered by this limited warranty.

How to Make a Claim

Canada: SBI International

To make a claim under this warranty, please have your receipt on hand and contact your installing dealer. Provide them with the model, serial number, and proof of purchase. The installing dealer is responsible for providing the service and will contact SBI to initiate the replacement of parts covered under the warranty. SBI will supply replacement parts available at the factory. Shipping costs are not covered.

If, after contacting your SBI dealer, the service received is not satisfactory, please contact:

Consumer Service
SBI – Stove Builder International Inc.
250 Copenhagen Street
St-Augustin-de-Desmaures (Quebec)
G3A 2H3

Or send an email to: service@sbi-international.com with “BF Consumer Service” in the subject line.

United States: Empire Comfort Systems

To make a claim under this warranty, please have your receipt on hand and contact your installing dealer. Provide the dealer with the model, serial number, and purchase verification. The installing dealer is responsible for providing service and will contact the factory to initiate any warranted part replacements. Empire will supply replacement parts available at the factory. Shipping expenses are not covered.

If, after contacting your Empire dealer, service received is not satisfactory then contact:

Consumer Relations Department
Empire Comfort Systems Inc.
PO Box 529
Belleville, Illinois
62222

Or send an email to: info@empirecomfort.com with “Consumer Relations” in the subject line.



Scan the QR code to
register your appliance.

Share your finished installation with us!

You are invited to join our social community and share your British Fires project with us online. We love to see the different styles and trends our fires work with when displayed in all their glory.

How to share your British Fires project with us

Upload an image or video to showcase your finished installation.

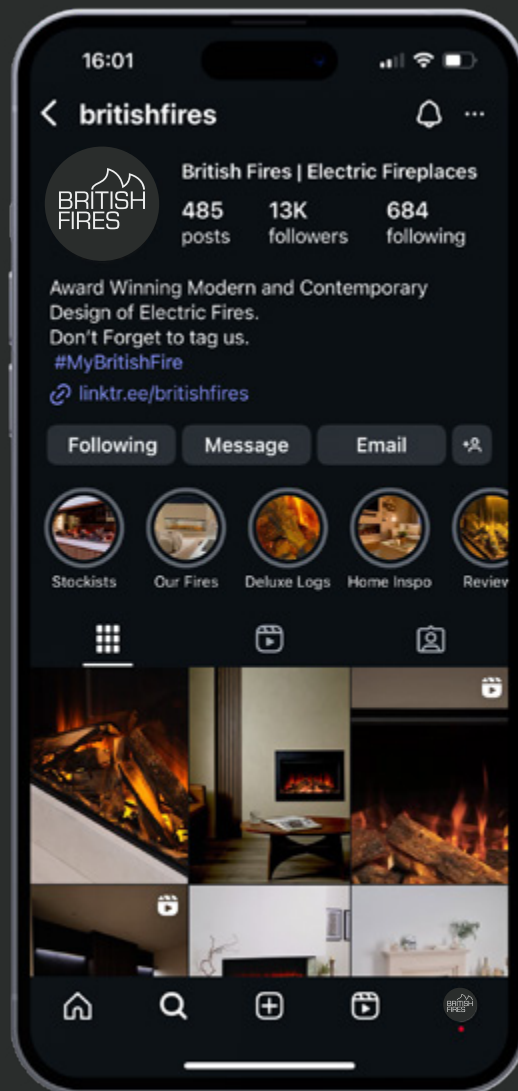
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 tiktok.com/@britishfires

 youtube.com/@britishfiresuk



Nothing like a British Fire.





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Models covered
by these instructions:
Bramshaw LED Electric Stove

It is advised to keep this
document for future reference.
Revision B – 05/26

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