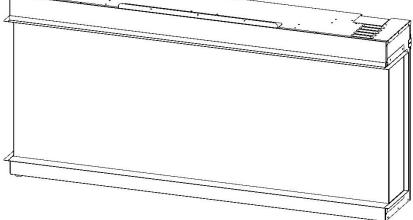
ORION MULTI BUILT-IN OR WALL-MOUNT FIREPLACE Model #: OR30-MULTI-INT OR52-MULTI-INT OR60-MULTI-INT OR76-MULTI-INT OR100-MULTI-INT OR120-MULTI-INT

OWNER'S MANUAL

MODERN FLAMES



AC 220-240V, 50Hz 2,000W (6,800BTU's)

Read and understand this entire owner's manual, including all safety information, <u>before</u> plugging in or using this product. Failure to do so could result in fire, electric shock, or serious personal injury.



Keep this owner's manual for future reference. If you sell or give this product away, make sure this manual accompanies this product.

AFFIX SERIAL NUMBER LABEL HERE FOR FUTURE REFERENCE



IMPORTANT SAFETY INFORMATION!

- Read all instructions before installing or using this heater.
- Use a dedicated 13 Amp (EU) or 10 Amp (AU/NZ) (or higher) circuit breaker.
- 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, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9m) from the front of the heater and keep them away from the sides and rear.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Do not operate any heater if it malfunctions. Disconnect power at service panel and have the heater inspected by a reputable electrician before reusing.
- To disconnect the heater, turn the controls to off, and turn off power to the heater circuit at the main disconnect panel (or operate internal disconnect switch if provided).
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire, or damage the heater.
- To prevent a possible fire, do not block air intakes or exhaust in any manner.
- A heater has hot arcing or sparking parts inside. Do not use in areas where gasoline, paint, flammable vapors, or liquids are used or stored.
- 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.
- This heater may include an audible or visual alarm to warn that parts of the heater are getting excessively hot. If the alarm sounds (or 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).
- ALWAYS plug heaters directly into a wall outlet/receptacle. NEVER use with an extension cord or relocatable power tap (outlet/power strip).
- NEVER use this heater in bathrooms, laundry rooms, or any other location where the heater could fall into a bathtub, pool, become damp, or come in contact with water.
- AVOID FIRE! Regularly inspect all air vents to make sure they are free from dust, lint, or other blockage. Unplug the unit and clean with a vacuum ONLY. DO NOT rinse or get wet.
- ALWAYS mount to wall bracket before use. DO NOT set on the floor, or other surface, to use.
- NEVER use a wall mount bracket from another manufacturer.
- This product is not intended to be a primary heat source. It is for supplemental heat only.
- INDOOR use only! NEVER use this heater outdoors! Doing so may result in electric shock!

IMPORTANT SAFETY INFORMATION!

- ALWAYS disconnect this unit from the power supply before performing any assembly, cleaning, or before relocating the electric fireplace.
- NEVER leave this heater unattended. ALWAYS unplug this heater when not in use.
- ALWAYS store this heater in a dry location. NEVER use the fireplace if it has become wet.
- NEVER plug this heater into an outlet that is old, cracked, or has loose wires or connections. Plugging this heater into a faulty outlet could result in electric arcing within the outlet that could cause the outlet to overheat or catch fire.
- ALWAYS check your heater cord and plug connections with each use.
 - i) MAKE SURE the plug fits tightly in the outlet. Faulty wall outlet connections or loose plugs can cause the outlet to overheat.
 - ii) Heaters draw more current than small appliances. Overheating may occur even if it has not occurred with the use of other appliances.
 - iii) During use, check frequently to see if the plug outlet or face plate is HOT.
 - iv) If the outlet or face plate is HOT, discontinue use immediately and have a qualified electrician inspect and/or replace the faulty outlets.

SAVE THESE INSTRUCTIONS

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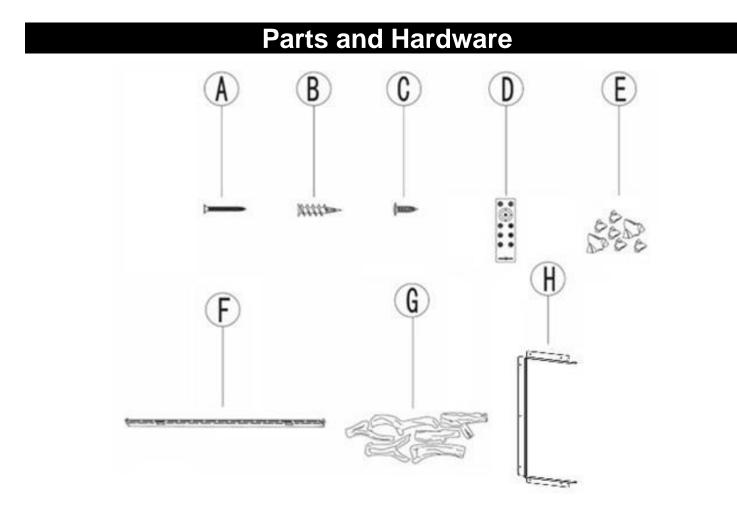
Preparation



This product includes a GLASS panel. Always use extreme caution when handling glass. Failure to do so could result in personal injury or property damage.

Remove all parts and hardware from the carton and place them on a clean, soft, dry surface. Parts and assembly steps are grouped for wall-hanging or recessing use. Check the parts list to make sure nothing is missing. Dispose of packaging materials properly. Please recycle whenever possible.

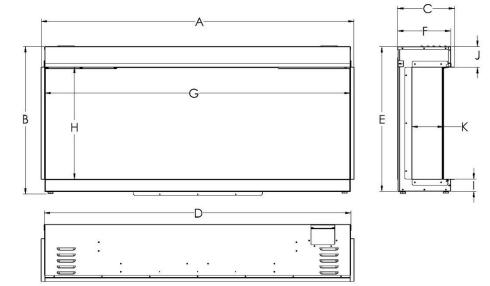
You will need the following tools (not included): Phillips screwdriver, stud finder, level, tape measure, electric drill, 1/4" wood drill bit, hammer.



PA	DESCRIPTION	PART NO.
	Screws (Long)	А
	Drywall Anchor	В
	Screws (Short)	С
	Remote Control	D

PART NO.	DESCRIPTION
E	Wall Mount Bracket
F	Crushed Glass
G	Driftwood Logs
Н	Drywall Stop

Dimensions and Specifications



	PRODUCT DIMENSIONS										
Model Number	Α	В	С	D	Е	F	G	н	I	J	к
OR30-	30"	24-5/16"	9-9/16"	29-1/8"	23-7/8"	8-15/16"	28-5/8"	18-7/16"	2"	3-7/16"	5-3/16"
MUTLI-INT	(762mm)	(618mm)	(240mm)	(740mm)	(606mm)	(224mm)	(727mm)	(468mm)	(52mm)	(87mm)	(132mm)
OR52-	51-1/2"	24-5/16"	9-9/16"	50-5/8"	23-7/8"	8-15/16"	50-1/8"	18-7/16"	2"	3-7/16"	5-3/16"
MUTLI-INT	(1308mm)	(618mm)	(240mm)	(1286mm)	(606mm)	(224mm)	(1274mm)	(468mm)	(52mm)	(87mm)	(132mm)
OR60-	60"	24-5/16"	9-9/16"	59-1/8"	23-7/8"	8-15/16"	58-5/8"	18-7/16"	2"	3-7/16"	5-3/16"
MULTI-INT	(1524mm)	(618mm)	(240mm)	(1502mm)	(606mm)	(224mm)	(1410mm)	(468mm)	(52mm)	(87mm)	(132mm)
OR76-	75-3/4"	24-5/16"	9-9/16"	74-15/16"	23-7/8"	8-15/16"	74-7/16"	18-7/16"	2"	3-7/16"	5-3/16"
MULTI-INT	(1925mm)	(618mm)	(240mm)	(1904mm)	(606mm)	(224mm)	(1891mm)	(468mm)	(52mm)	(87mm)	(132mm)
OR100-	100"	24-5/16"	9-9/16"	99-1/4"	23-7/8"	8-15/16"	98-3/4"	18-7/16"	2"	3-7/16"	5-3/16"
MULTI-INT	(2542mm)	(618mm)	(240mm)	(2521mm)	(606mm)	(224mm)	(2508mm)	(468mm)	(52mm)	(87mm)	(132mm)
OR120-	124-3/8"	24-5/16"	9-9/16"	123-1/2"	23-7/8"	8-15/16"	123"	18-7/16"	2"	3-7/16"	5-3/16"
MULTI-INT	(3159mm)	(618mm)	(240mm)	(3137mm)	(606mm)	(224mm)	(3125mm)	(468mm)	(52mm)	(87mm)	(132mm)

Installation and Assembly

Your appliance is a wall-mounted, recessed, and/or mantel installed appliance. Select a suitable location that is not susceptible to moisture and is away from drapes, furniture, and high traffic areas. **NOTE: Follow all National and local electrical codes.**

MINIMUM CLEARANCE TO COMBUSTIBLES

Measuremen	ts are taken from the glass front.
Bottom0"	Top (to mantel)11.8" (300mm)
Sides0"	Top (to TV)11.8" (300mm)
Back0"	Top (to ceiling)11.8" (300mm)

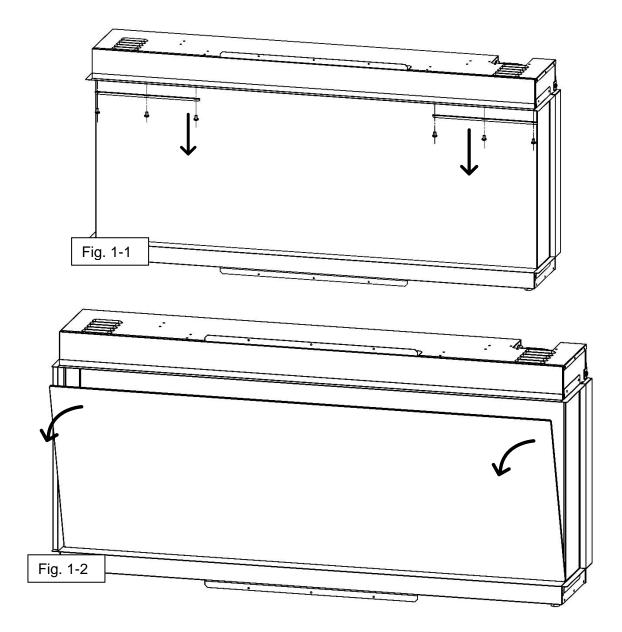
Glass Removal/Installation



This product includes a GLASS panel. Always use extreme caution when handling glass. Failure to do so could result in personal injury or property damage.

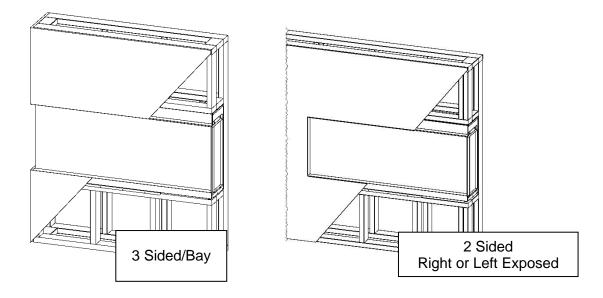
Removing Front Glass

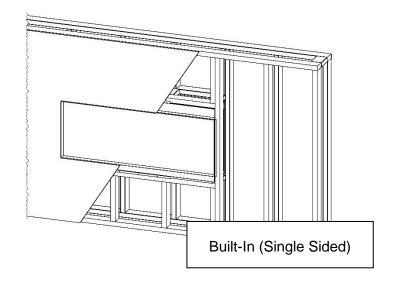
- With one hand on the front glass to prevent it from falling, remove the six screws (three per side) and two brackets (one per side) from the underside of the viewing area of the fireplace. (Fig. 1-1). Set the screws and brackets aside.
- Carefully tilt the top edge of the glass away from the appliance (Fig. 1-2). Once the top edge of the
 glass is free from the fireplace, lift on the glass to fully remove it. Place the glass on a soft, nonabrasive surface. For the larger configurations, it may require multiple people to safely remove the
 glass.
- Reverse these steps to re-install the front glass.



Built-In Installation Styles

Optional Built-In styles shown below. See "Partial Recess Installation" or "Wall Mounted Installation" for additional mounting styles.

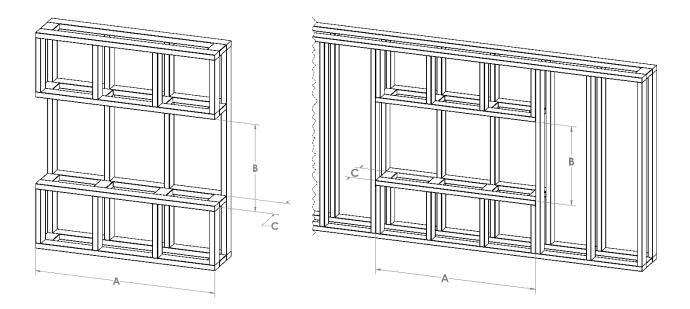




Built-In Installation Framing

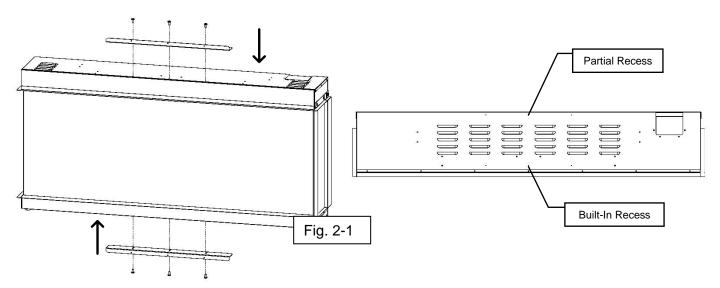
Due to different materials used on different walls, it is highly recommended for you to consulting with your local builder before you install this electric fireplace.

- Select a location that is not prone to moisture and is located at least 36" (914mm) away from combustible materials such as curtain drapes, furniture, bedding, paper, etc.
- Measure the appliance and create a rough-in frame with electrical (see "Rough Opening Framing Dimensions"). Electrical to be at the top right of the rough-in framing.
- Remove the front glass (see "Glass Removal/Installation" section).
- Hold the appliance up to ensure it will fit into the framing.

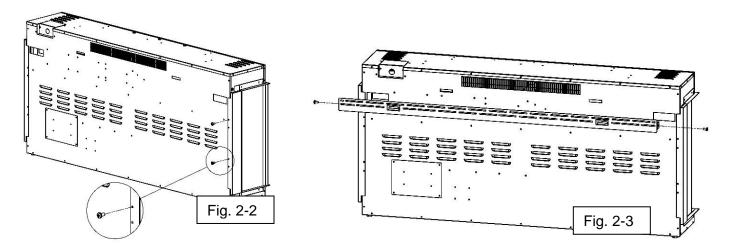


ROUGH	OPENING FR	AMING DI	MENSIONS
Model Number	А	В	C (Fully Recessed)
OR30-MULTI-INT	29-1/2"	24-3/4"	9" min.
	(750mm)	(629mm)	(229mm min.)
OR52-MULTI-INT	51"	24-3/4"	9" min.
	(1295mm)	(629mm)	(229mm min.)
	59-1/2"	24-3/4"	9" min.
OR60-MULTI-INT	(1511mm)	(629mm)	(229mm min.)
OR76-MULTI-INT	75-1/4"	24-3/4"	9" min.
	(1911mm)	(629mm)	(229mm min.)
OR100-MULTI-INT	99-1/2"	24-3/4"	9" min.
	(2527mm)	(629mm)	(229mm min.)
	124"	24-3/4"	9" min.
OR120-MULTI-INT	(3150mm)	(629mm)	(229mm min.)

- Determine the desired installation style (see "Built-In Installation Styles").
 - i. See "Wall Mounted Installation" for wall mounting the fireplace.
 - ii. See "Partial Recessed Installation" for partial recessing the fireplace.
 - iii. See below for all other installation styles.
- Prepare the framed opening according to the "Framed Opening Dimensions" chart and the installation style that was selected. Ensure an appropriate dedicated power circuit is provided at the top right of the framed opening.
- Remove the front glass. See "Glass Removal/Installation".
- Install the "L" Metal Nailing Flanges to both the top and bottom of the fireplace (Fig. 2-1). Quantities of "L" Metal Nailing Flanges will change depending on fireplace size ordered. Note that the location of the "L" bracket will change if partial installation is chosen.

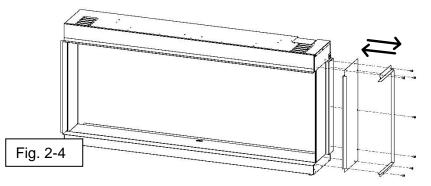


• Remove the two side skirts (Fig 2-2), one from both sides of the fireplace, and the wall mount bracket from the back (Fig. 2-3). Store all items in a safe place.

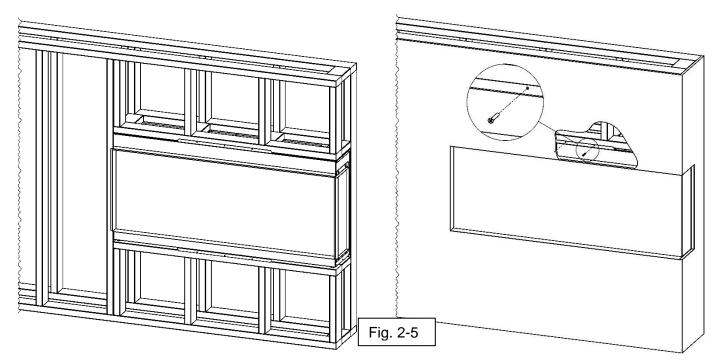


Built-In Installation (Continued)

- If installing (Fig. 2-4):
 - i. Built-In No changes required.
 - ii. 2-Sided Remove the side plate covering the side glass on the exposed side of the fireplace. Install the drywall stop (shipped loose) on the exposed side of the fireplace. Store the removed side plate and extra drywall stop in a safe place.
 - iii. 3-Sided/Bay Remove the side plates covering the side glass on both sides of the fireplace. Install the drywall stops (shipped loose) where the side plates were. Store the side plates in a safe place.



- Hardwire the fireplace to the dedicated power circuit (see "Hardwiring Installation").
- Install the fireplace in the framed opening. Adjust the adjustable feet as needed to ensure the fireplace is level.
- Fasten the fireplace to the framing using the "L" Metal Nailing Flanges and drywall screws that have a minimum length of 1-1/4" (32mm) (Fig 2-5).
- Mask the exposed viewing area of the fireplace prior to texturing/finalizing the framed wall.
- Decorate according to media installation guide.
- Install the front glass. See "Glass Removal/Installation."

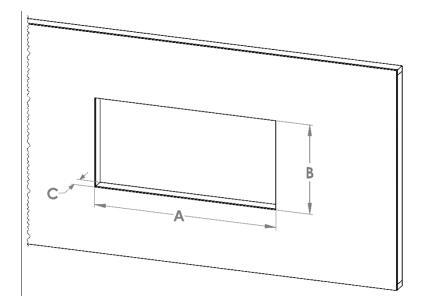


Partial Recess Installation



Due to different materials used on different walls, it is highly recommended for you to consult with your local builder before you install this electric fireplace.

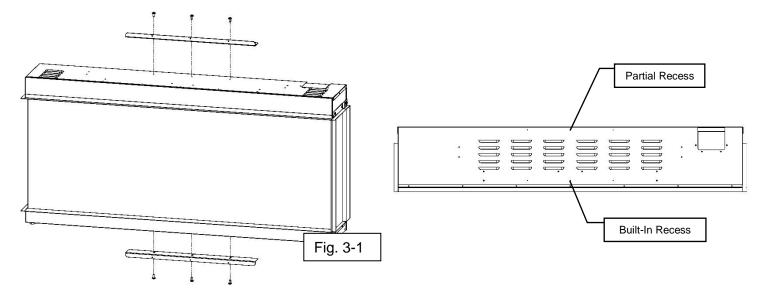
NOTE: A dedicated 13 Amp (EU) or 10 Amp (AU/NZ) breaker is required.



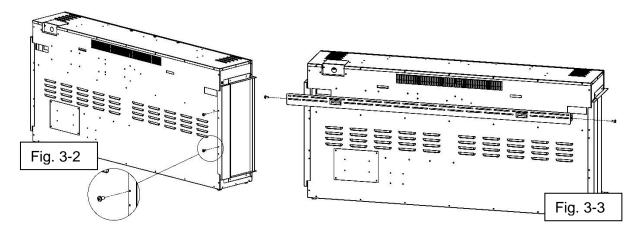
FINISHED O	PENING FF	RAMING D	IMENSIONS
Model Number	Α	В	C (Partial Recessed)
OR30-MULTI-INT	29-7/16"	24-9/16"	2-5/8" min.
	(748mm)	(624mm)	(67mm min.)
OR52-MULTI-INT	50-15/16"	24-9/16"	2-5/8" min.
	(1294mm)	(624mm)	(67mm min.)
OR60-MULTI-INT	59-7/16"	24-9/16"	2-5/8" min.
	(1510mm)	(624mm)	(67mm min.)
OR76-MULTI-INT	75-3/16"	24-9/16"	2-5/8" min.
	(1910mm)	(624mm)	(67mm min.)
OR100-MULTI-INT	99-1/2"	24-9/16"	2-5/8" min.
	(2527mm)	(624mm)	(67mm min.)
OR120-MULTI-INT	123-13/16"	24-9/16"	2-5/8" min.
	(3145mm)	(624mm)	(67mm min.)

- Prepare the finished opening according to the "Finished Opening Framing Dimensions" chart for partial recessed. Ensure an appropriate dedicated circuit is provided at the top right of the framed opening.
- Remove the front glass. See "Glass Removal/Installation".
- Install the "L" Metal Nailing Flanges to both the top and bottom of the fireplace (Fig. 3-1). Quantities of "L" Metal Nailing Flanges will change depending on fireplace size ordered. Note that the location of the "L" bracket will change for partial installation.

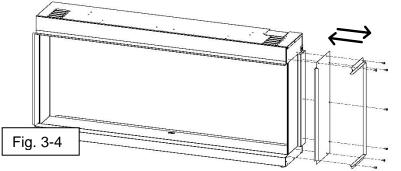
Partial Recess (Continued)



• Remove the two side skirts (Fig. 3-2), one from both sides of the fireplace, and the wall mount bracket (Fig. 3-3) from the back. Store all items in a safe place.



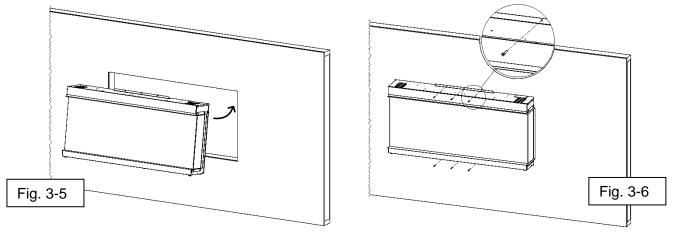
- Remove the side plates from both sides of the fireplace. Store the plates in a safe place (Fig. 3-4).
- Install the side trim to both sides of the fireplace.



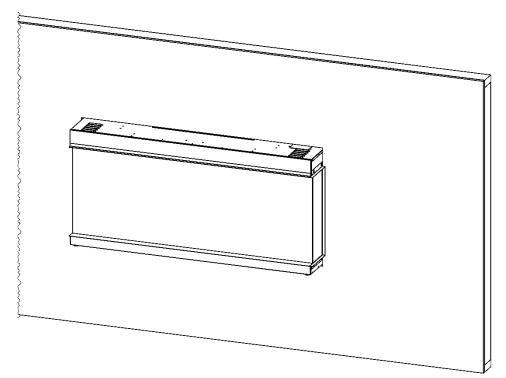
- Hardwire the fireplace to the dedicated circuit (see "Hardwiring Installation").
- Install the fireplace in the framed opening. Adjust the adjustable feet as needed to ensure the fireplace is level (Fig. 3-5).

Partial Recess (Continued)

• Fasten the fireplace to the framing using the "L" Metal Nailing Flanges and drywall screws that have a minimum length of 1-1/4" (32mm) (Fig. 3-6).



- Mask the exposed viewing area of the fireplace prior to texturing/finalizing the framed wall.
- Decorate according to media installation guide.
- Install the front glass. See "Glass Removal/Installation."
- Additional construction is required to finish off the fireplace.



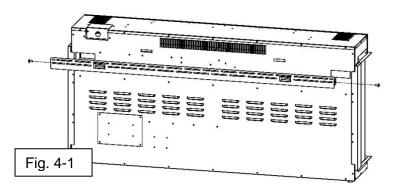
Wall Mounted Installation



Due to different materials used on different walls, it is highly recommended for you to consult with your local builder before you install this electric fireplace.

NOTE: A dedicated 13 Amp (EU) or 10 Amp (AU/NZ) breaker is required.

- Select a location that is not prone to moisture and is located at least 36" (914mm) away from combustible materials such as curtain drapes, furniture, bedding, paper, etc.
- Have two people hold the appliance against the wall to determine the final location.
- Place the unit down on a soft, non-abrasive surface.
- Remove the wall bracket from the back of the unit by removing the screws (Fig. 4-1). Set screws aside. For best results, keep the side skirts installed onto the fireplace.



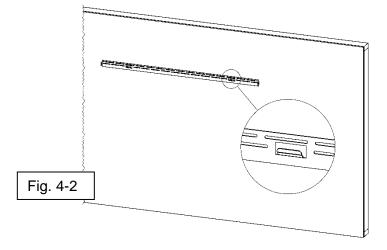
• After you have selected a suitable location for wall mounting, locate the studs on the wall. You must be able to secure to a minimum of 2 studs for proper installation of the bracket.



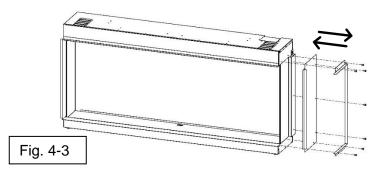
FAILURE TO DO SO CAN RESULT IN PERSONAL INJURY AND/OR DAMAGE TO EQUIPMENT.

- Using the wall bracket as a guide, mark the mounting hole locations.
- This bracket MUST have the hooks facing upward and be level (Fig. 4-2).
- Additional support is provided by using the included wall anchors (B) between the studs.
- Additional wall anchors must be installed prior to the wall bracket being mounted.
 - i. To install additional wall anchors, pre-drill (optional) all locations with a 1/8" drill bit.
 - ii. Install the wall anchors with a Philips tip screwdriver.
- Install the wall bracket to the studs using #8 1-5/8" (A) screws and to the wall anchors with a #8 1" screws (C).

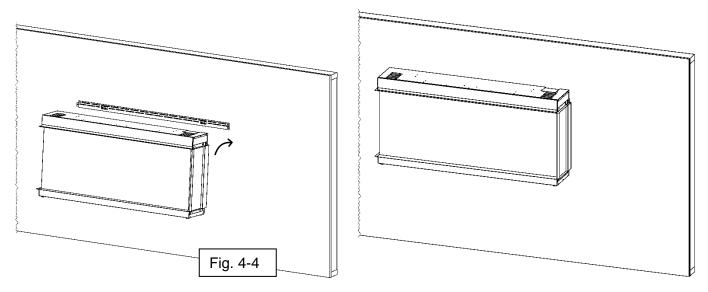
Wall Mounted Installation (Continued)



- Remove the side plates from both sides of the fireplace. Store the plates in a safe place (Fig. 4-3).
- Install the side trim to both sides of the fireplace.



- With the wall mounting bracket installed, have two people lift the appliance up and insert the two hooks of the wall bracket into the two receiver slots on the back of the appliance (Fig. 4-4).
- Re-insert the two wall mount bracket screws that were removed previously.
- Check the appliance for stability ensuring the bracket will not pull free from the wall.
- Wall Mount Cabinet Suite (sold separately) may now be installed.



Hardwiring Installation

A qualified electrician must wire this fireplace to a dedicated 220~240 volt, 13 amp, circuit.

NOTE: A dedicated 13 Amp (EU) or 10 Amp (AU/NZ) breaker is required.

The appliance must be electrically connected and grounded in accordance with local codes. In the absence of local codes, use the current CSA C22.1 Canadian Electrical Code in Canada or the current ANSI/NFPA 70 National Electrical Code in the USA.

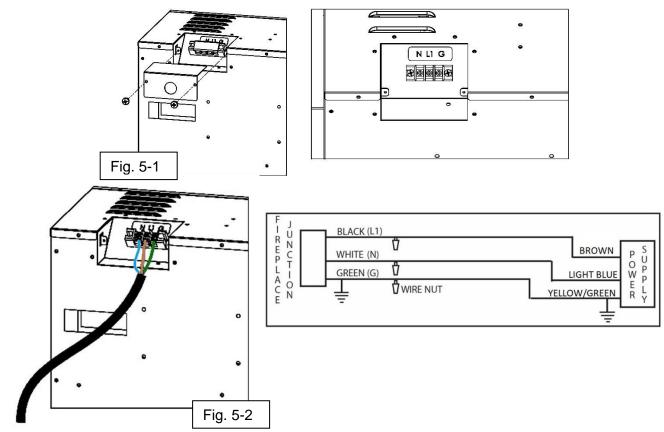
A TURN OFF POWER FROM CIRCUIT BREAKER FIRST

220-240 Volt Power (6,800 BTU's):

Note:

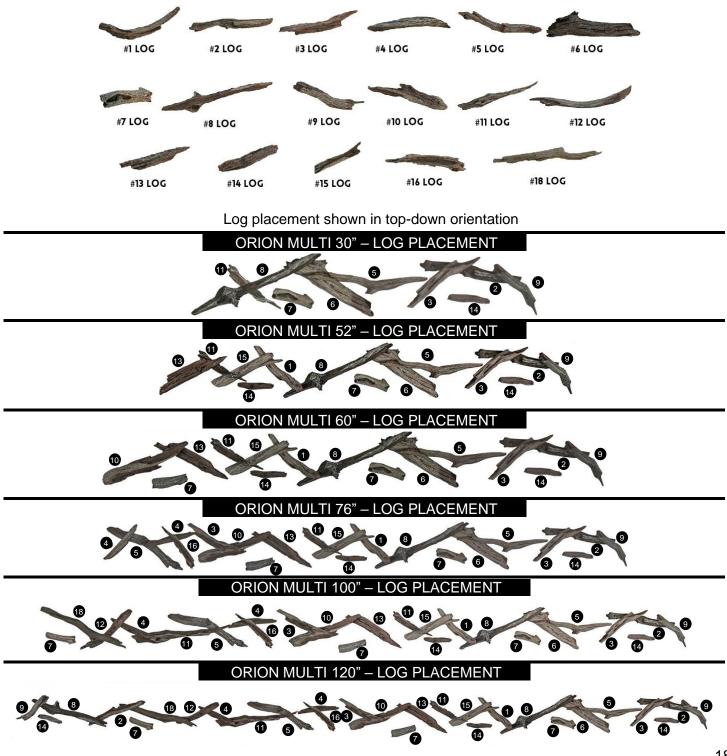
There are 3 wires from the appliance junction box: white (neutral), black (power L1), and green/bare (ground) that are connected to 220-240V power source (circuit breaker panel).

- Ensure power from the circuit breaker is off.
- Remove the 2 securing screws from the junction box cover plate, located on the top left-hand, backside of the appliance (Fig. 5-1).
- From the power supply wire, connect the yellow/green/bare copper wire to ground (G), the light blue wire to neutral (N), and the brown wire to Line1 (L1) (Fig. 5-2).
- Resecure the junction box cover plate using the 2 screws previously removed.



Driftwood Logs and Crushed Glass Installation

- Front glass must be removed and the appliance must be mounted in its final location before the driftwood logs and crushed glass is installed.
- Install driftwood logs first, then add the crushed glass around logs.
- If crushed glass falls into the channel used by the front glass, preventing the front glass from being installed, the channel can be cleared by sliding the crushed glass along the channel until it falls into one of the cleanout slots.
- Photos below shows recommended log placement, but logs may be arranged to customer's liking.



Operation (Continued)



Read and understand this entire owner's manual, including all safety information, before plugging in or using this product. Failure to do so could result in electric shock, fire, serious injury, or death.

Power

Plug the power cord into a dedicated 240 Volt 13 Amp (EU) or 10 Amp (AU/NZ) grounded outlet (see IMPORTANT SAFETY INFORMATION). A dedicated circuit is preferred but not essential in all cases. A dedicated circuit will be required if after installation, the circuit breaker trips on a regular basis when heater is operating. Make sure the outlet is in good condition and the plug is not loose. NEVER exceed the maximum amperage for the circuit.

Master Power Switch

Located above the Touch Control Panel is the Master Power Switch. Ensure the rocker switch is pressed in the "On" position prior to operating the fireplace.

Note: After resetting the Master Power Switch or from a loss of power, the fireplace takes 20-30 seconds before the fireplace is fully booted and operational.

Pairing the Remote

- With the fireplace ON, press and hold the Power button on the fireplace for 5 seconds until you hear a beep from the fireplace. "P1" will be shown on the display.
- Within 5 seconds of the fireplace beeping, repeatedly press the power button on the remote until the fireplace beeps again.
- Pairing must be completed within 5 seconds or the fireplace pairing will time out of pairing mode.

Operation

Methods of Operation

This electric fireplace can be operated by the TOUCH CONTROL PANEL located on the UPPER right corner of the fireplace, by the battery-powered REMOTE CONTROL, or by the MODERN FLAMES APP using a smart phone.

Touch Control Panel

Remote Control





Operation – Touch Control Panel



	Touch Panel	Operation
Button	Function	Action
	 ON: Enables control panel functions. Turns on flame. OFF: Disables control panel functions. Turns off flame. 	 Press once: Indicator light turns on. Power turns on. All functions enabled. Press again: Flame turns off. Unit goes to standby. All functions turn off. Press & Hold for 5 seconds: Places fireplace in remote paring mode. Displays P1 while pairing.
	FLAME BUTTON: Changes between flame presets. NOTE: Color effect stays on until power button is turned off. NOTE: This fireplace has memory function for flame presets.	 Press once: Flame color illuminates. Press again until desired preset color is reached. In total, three styles of flame with six colors for each flame. 1C-2C-3C-4C-5C-6C NOTE: Press and hold for 5 seconds to start connecting with App.
S	HEATER BUTTON: Turns heater on and off. NOTE: The heater only works when the flame is on. If the flame is off, the heater will not turn on. NOTE: To prevent overheating, the heater fan will blow cool air for 8-10 seconds after the heater turns off.	 1. Press once: Turns the heater and blower on. 2. Press again until it cycles thru the heater settings. Settings: H0 - Heater and blower off. F - Fan only. H1 - Low Heat. H2 - High Heat. NOTE: Press and hold the heater button for 5 seconds to lock/unlock the heater and thermostat. H0 will be displayed when locked.
	TIMER BUTTON: Controls timer settings to turn off fireplace at selected time. Settings range from 30 min to 8 hours.	 Press once: Indicator light turns on. Timer defaults to 0.5 hours. Press again until desired setting is reached. 00(off)-30-1H-2H-3H-4H-5H-6H-7H-8H

Operation – Remote Control



	Remote Con	trol Operation
Button	Function	Action
	 ON: Enables control panel functions. Turns on flame. OFF: Disables control panel functions. Turns off flame. HOME BUTTON: Returns the fireplace to the default color settings. 	 Press once: Indicator light turns on. Power turns on. All functions enabled. Press again: Flame turns off. Unit goes to standby. All functions turn off. Press once: Flame video changes to flame style 1, color yellow. Ember bed and down light changes to orange. Flame speed changes to default and sound level changes to low.
	 FLAME BUTTON: Cycles between flame styles and colors. A: Cycles up between presets of current flame styles. V: Cycles down between presets of current flame styles. +: Increases flame speed of current flame style and color. : Decrease flame speed of current flame style and color. NOTE: This fireplace has memory function for flame. 	 Press flame button once: Flame switches to next flame style in the sequence Press flame button again until desired style is reached. In total, three flame styles. Note: Press and hold for 5 seconds enables Wi-Fi pairing mode Press A once: Changes up to the next preset of current flame style. Press A again until desired preset is selected from 1C-2C-3C-4C-5C-6C. Press v once: Changes down to the next preset of current flame style. Press v again until desired preset is selected from 6C-5C-4C-3C-2C-1C. Press + button to increase the flame speed. Displayed: 01-02-03. Press button to decrease the flame speed. Displayed: 03-02-01.
Front Side	AUDIO BUTTON: Raises and lowers the audio from the fireplace.	 1. Press once: Changes the volume level. 2. Press again cycles between volume settings. Volume settings: S0 - Off S1 - Low S2 - Medium S3 - High
	DOWNLIGHT BUTTON: Cycles down light colors. NOTE: Downlight color effect stays on until power button is turned off. This fireplace has memory function for down light settings.	 Press once: Cycle downlight. Press again until desired color is reached. In total ten colors and one fade mode.01-02-03-04-05-06-07-08-09-10-11-00 (off) NOTE: Press and hold for 5 seconds to turn on night light mode.
	DOWNLIGHT BRIGHTNESS BUTTON: Makes downlight dimmer and brighter. NOTE: LED down light brightness stays on until power button is turned off.	 Press once: Brightness becomes active. Press again until desired setting is reached. In total 5 levels. From L4 - L3 - L2 - L1 - L0 (off)

Operation – Remote Control (Continued)

Button	Function	Action		
	 MEDIA BED BUTTON: Cycles media bed colors. NOTE: Media bed color effect stays on until power button is turned off. This fireplace has memory function for media bed settings. 	 Press once: Turns on ember bed. Press again until desired color is reached. In total ten colors and one fade mode.01-02-03-04-05-06-07-08-09-10-11 		
	MEDIA BRIGHTNESS BUTTON: Makes media bed dimmer and brighter. NOTE: LED media light brightness stays on until power button is turned off.	 1. Press once: Brightness becomes active. 2. Press again until desired setting is reached. In total 5 levels. From E4 - E3 - E2 - E1 - E0 (off) 		
	TIMER BUTTON: Controls timer settings to turn off fireplace at selected time. Settings range from 30 min to 8 hours.	 Press once: Indicator light turns on. Timer defaults to 0.5 hours. Press again until desired setting is reached. 00(off)-30-1H-2H-3H-4H-5H-6H-7H-8H 		
<u>(</u>)))	HEATER BUTTON: Turns heater on and off. NOTE: The heater only works when the flame is on. If the flame is off, the heater will not turn on. NOTE: To prevent overheating, the heater fan will blow cool air for 8-10 seconds after the heater turns off.	 Press once: Turns the heater and blower on. Pressing Additionally: Cycles thru heater settings. Settings: H0 - Heater and blower off F – Fan Only H1 - Low Heater H2 - High Heater NOTE: Press and hold the heater button for 5 seconds to lock/unlock the heater and thermostat. H0 will be displayed when locked. 		

Download Smart Phone App

Smart Phone App Connection

Note: Download the Modern Flames App from your App store before connecting

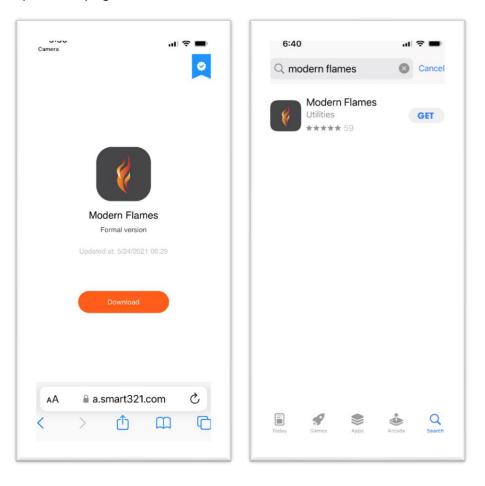




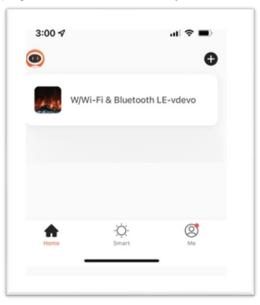
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Wi-Fi – Initial Log-in

• Search for and install the "Modern Flames" app from the Google Play or Apple App store or scan the QR code on the previous page.



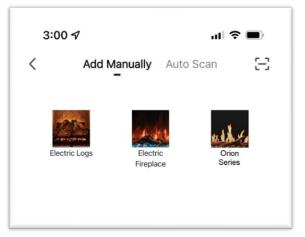
- After the App is installed, log in to the Modern Flames App. Must have Wi-Fi and Bluetooth enabled on your smart phone.
- Once opened from the home page, select the add "+" symbol.



Wi-Fi – Pairing

Add Manually

• Select the series of fireplace that will be paired with and follow the instructions.

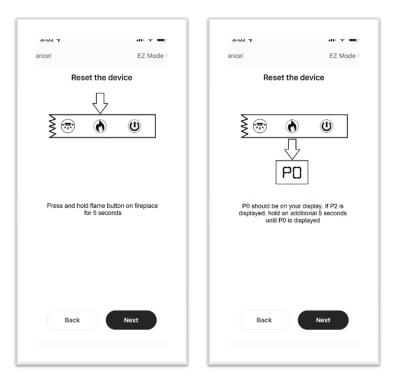


• When pairing via Wi-Fi, the 2.4 GHz Wi-Fi signal must be used. Ensure the appropriate login information is entered before continuing to the next step.

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Next	

Wi-Fi – Pairing (Continued)

- Hold the "Flame" button on the manual touch controls for 5 seconds.
 - i. In EZ Mode, the fireplace will display "P2".
 - ii. In AP Mode, the fireplace will display "P0"
 - iii. Holding the flame button for an additional 5 seconds will cycle the fireplace between EZ Mode and AP Mode.

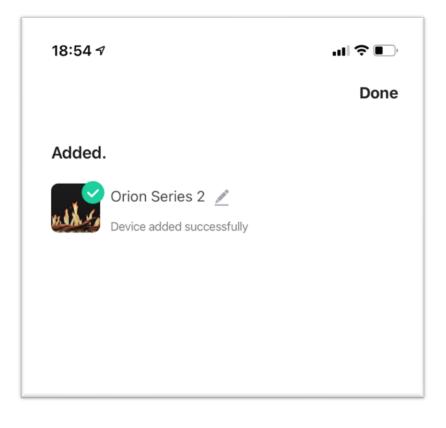


• Device and APP should now begin to pair. Depending on Wi-Fi, this can take up to two minutes to pair and may need to be repeated more than once.



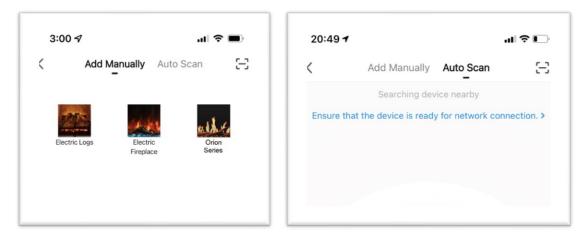
Wi-Fi – Pairing (Continued)

- The fireplace display will show "P4" and the downlight LEDs will blink green on a successful pair.
 - NOTE: Do not turn OFF or disconnect the fireplace from power while pairing the Wi-Fi or performing updates. Failure to do so can result in damage to electrical components of the fireplace. Damage as a result of this may not be covered under warranty. Questions or assistance in pairing device, contact Modern Flames at info@modernflames.com or call 07 5630 6837 Monday-Friday, 9:00 am – 4:00 pm (AEST).

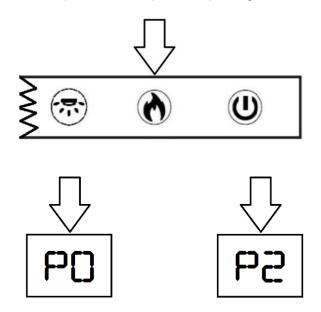


Auto Scan

• Select auto scan from the top of the App.

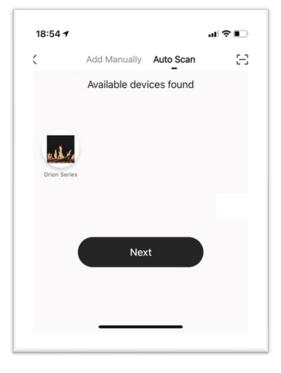


• On the fireplace touch controls, press and hold the "Flame" button for 5 seconds. The fireplace will show either "P0" or "P2". This will place the fireplace in pairing mode.

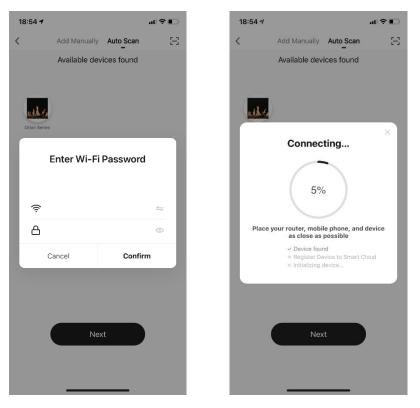


Wi-Fi – Pairing (Continued)

 Auto scan will search for available devices. Upon selecting the available fireplace, select the "Next" button if the app does not proceed automatically. If the scan fails to find a fireplace, press and hold the "Flame" button on the manual touch controls to switch pairing modes.

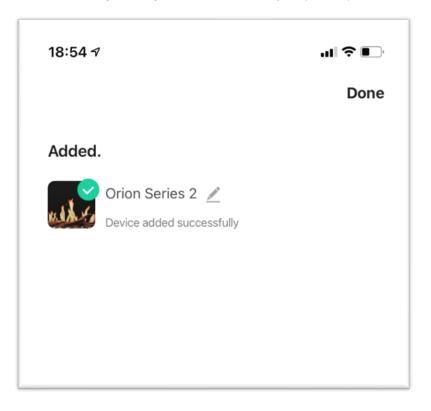


- Enter in the Wi-Fi information. The information must be entered to be able to proceed to the next step.
- The App will begin connecting.

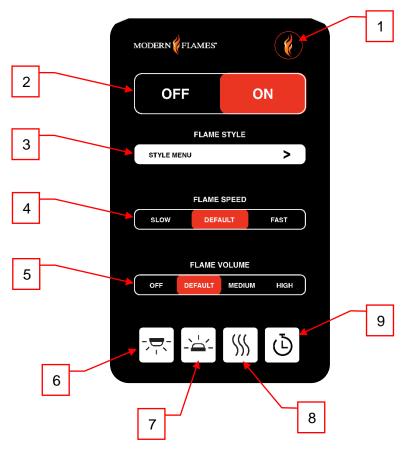


Wi-Fi – Pairing (Continued)

- The fireplace display will show "P4" and the downlight LEDs will blink green on a successful pair.
 - NOTE: Do not turn OFF or disconnect the fireplace from power while pairing the Wi-Fi or performing updates. Failure to do so can result in damage to electrical components of the fireplace. Damage as a result of this may not be covered under warranty. Questions or assistance in pairing device, contact Modern Flames at info@modernflames.com or call 07 5630 6837, Monday-Friday, 9:00 am – 4:00 pm (AEST).



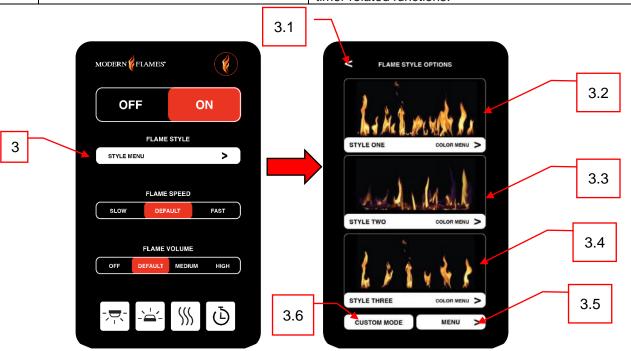
Operation – Smart Phone App



Home Screen

Button	Function	Action
1	Home Button: Returns the fireplace to the default color settings.	1. Press once: Flame video changes to flame style 1, color yellow. Ember bed and down light changes to orange. Flame speed changes to default and sound level changes to low.
2	Power Off/On Slider: Turns the fireplace off and on.	 Slide to the Off position: Turns the fireplace OFF. Slide to the On position: Turns the fireplace ON.
3	Flame Style: Opens flame style sub-menu for selecting flame style and color. 3 styles with 6 colors for each of the styles.	1. Press once: Opens the flame style sub-menu page to select a new flame style.
4	Flame Speed Slider: Changes the flame speed of currently displayed flame. Cycles between SLOW, DEFAULT, and FAST.	 Slide to the Slow position: Flame moves at the slowest speed. Fireplace displays: 01 Slide to the Default position: Flame moves at the default speed. Fireplace displays: 02 Slide to the Fast position: Flame moves at the fastest speed. Fireplace displays: 03
5	Flame Volume Slider: Changes the sound effect volume of the fireplace between 4 different volumes. Can cycle between OFF, DEFAULT, MEDIUM, High.	 Slide to the Off position: Sound effects are turned off. Fireplace displays: S0 Slide to the default position: Sound effects are at the lowest/default sound level. Fireplace displays: S1 Slide to the Medium position: Sound effects are at the middle sound level. Fireplace displays: S2 Slide to the High position: Sound effects are at the highest sound level. Fireplace displays: S3

Home Screen (Continued)		
Button	Function	Action
6	Downlight Button: Opens the downlight sub-menu.	1. Press once: Opens the downlight sub-menu page to select new colors for downlighting.
7	Ember Bed Button: Opens the ember bed sub-menu.	1. Press once: Opens the ember bed sub-menu page to select new colors for the ember bed.
8	Heater Button: Opens the heater sub- menu.	1 . Press once: Opens a new page to make changes to the heater settings.
9	Timer Button: Opens the timer sub-menu.	1. Press once: Opens the timer sub-menu for various timer related functions.



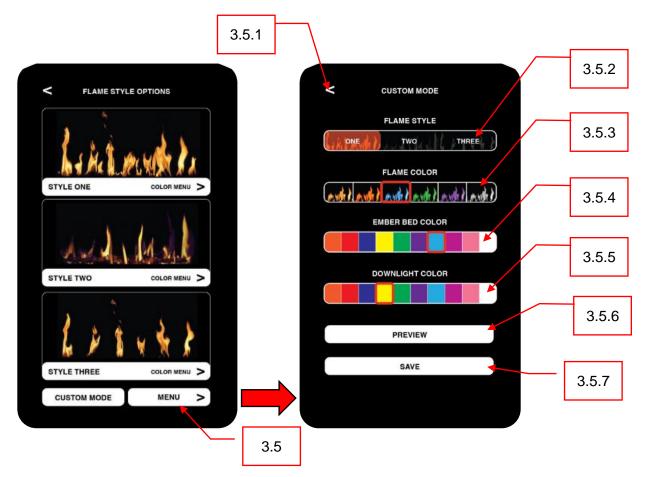
Flame Style Options

Button	Function	Action
3.1	Return Button: Returns to the previous page.	1. Press once: Returns to the previous page.
3.2	Style One Button: Opens the flame style one sub-menu.	1. Press once: Opens the flame style one submenu.
3.3	Style Two Button: Opens the flame style two sub-menu.	1. Press once: Opens the flame style two sub- menu.
3.4	Style Three Button: Opens the flame style three sub-menu.	1. Press once: Opens the flame style three submenu.
3.5	Custom Mode Button: Opens the custom mode sub-menu.	1. Press once: Opens the custom mode submenu.
3.6	Custom Mode Button: Activates the custom preset.	1. Press once: Changes the fireplace to the custom mode as defined from the Menu button, 3.5

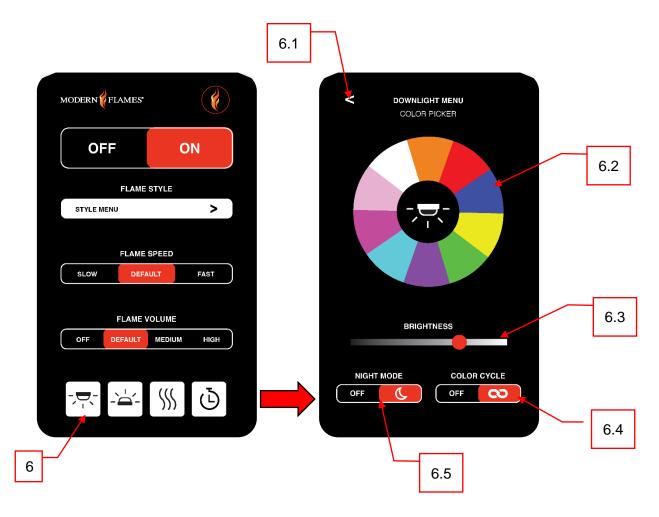
• 3.2 menu depicted. Functions and actions are the same for the 3.3 and 3.4 menu.



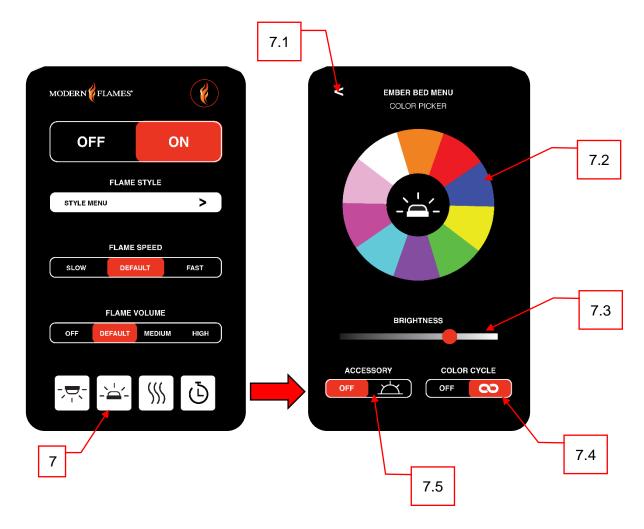
Flame Style One/Two/Three Color Menu				
Note: Flame St	Note: Flame Style One (3.2), Two (3.3), and Three (3.4) all function the same as below			
Button	Function	Action		
3.2.1	Return Button: Returns to the previous page.	1. Press once: Returns to the previous page.		
3.2.2	Yellow Flame Button: Changes the fireplace to the Yellow flame.	1. Press once: Changes the fireplace to the Yellow flame. Ember bed and downlighting change to the designated preset.		
3.2.3	Orange Flame Button: Changes the fireplace to the Orange flame.	1 . Press once: Changes the fireplace to the Orange flame. Ember bed and downlighting change to the designated preset.		
3.2.4	Blue Flame Button: Changes the fireplace to the Blue flame.	1. Press once: Changes the fireplace to the Blue flame. Ember bed and downlighting change to the designated preset.		
3.2.5	Green Flame Button: Changes the fireplace to the Green flame.	1. Press once: Changes the fireplace to the Green flame. Ember bed and downlighting change to the designated preset.		
3.2.6	Purple Flame Button: Changes the fireplace to the Purple flame.	1. Press once: Changes the fireplace to the Purple flame. Ember bed and downlighting change to the designated preset.		
3.2.7	White Flame Button: Changes the fireplace to the White flame.	1 . Press once: Changes the fireplace to the White flame. Ember bed and downlighting change to the designated preset.		



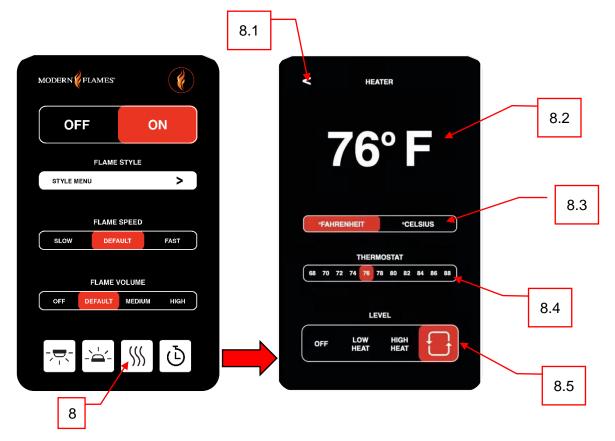
Custom Mode Menu		
Button	Function	Action
3.5.1	Return Button: Returns to the previous page.	1. Press once: Returns to the previous page.
3.5.2	Flame Slider: Changes the style of flame.	1. Sliding to One/Two/Three: Changes the flame style to flame style one, two, or three.
3.5.3	Flame Color Slider: Changes the color of the flame.	1. Sliding to a color: Changes the flame color to the selected color.
3.5.4	Ember Bed Slider: Changes the color of the ember bed.	1. Sliding to a color: Changes the ember bed color to the selected color.
3.5.5	Downlight Slider: Changes the color of the downlight.	1. Sliding to a color: Changes the downlight color to the selected color.
3.5.6	Preview Button: Shows a preview of the selected button combinations.	1. Press once: Changes the fireplace to show to the current configuration of selections. Does not save the current configuration.
3.5.7	Save Button: Saves the current configuration of selections as the preset mode.	1. Press once: Saves the current configuration of selections as the preset mode.



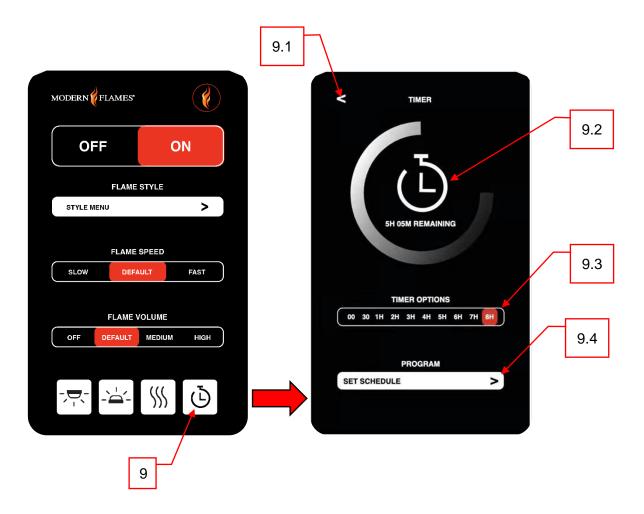
Downlight Menu		
Button	Function	Action
6.1	Return Button: Returns to the previous page.	1. Press once: Returns to the previous page.
6.2	Color Wheel Button: Changes the color of the downlight to the selected color.	1. Press once: Selecting a color, the downlight will change to the selected color.
6.3	Brightness Slider: Changes the brightness of the downlighting.	 Sliding to the left/dark: Dims the brightness of the downlight. Sliding to the right/light: Brightens the downlight.
6.4	Color Cycle Slider: Cycles the downlight colors between all colors shown on the color wheel.	 Slide to OFF position: Downlight stays a solid color. Slide to ON (Infinity) position: Downlight cycles between the 10 colors shown on the color wheel.
6.5	Night Mode Slider: Enables night light mode.	 Slide to OFF position: Downlight is on and fireplace functions like normal. Slide to ON (Moon) position: Downlight is on and all other functions of the fireplace are off.



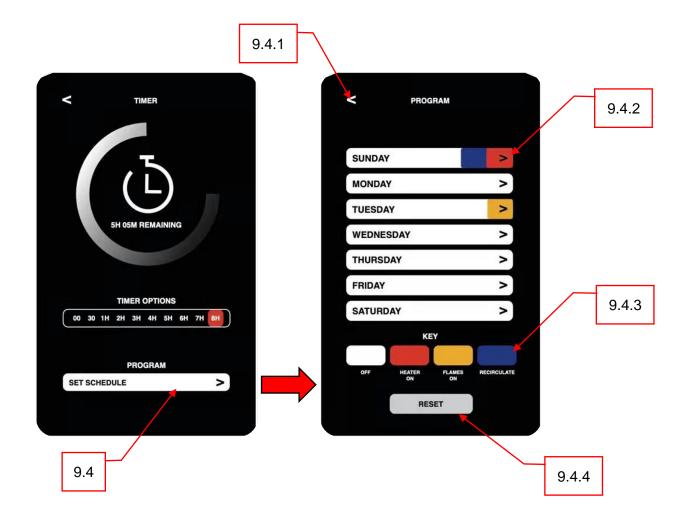
Ember Bed Menu					
Button	Function	Action			
7.1	Return Button: Returns to the previous page.	1. Press once: Returns to the previous page.			
7.2	Color Wheel Button: Changes the color of the ember bed to the selected color.	1. Press once: Selecting a color, the ember bed will change to the selected color.			
7.3	Brightness Slider: Changes the brightness of the ember bed.	 Sliding to the left/dark: Dims the brightness of the ember bed. Sliding to the right/light: Brightens the ember bed. 			
7.4	Color Cycle Slider: Cycles the ember bed colors between all colors shown on the color wheel.	 Slide to OFF position: Ember bed stays a solid color. Slide to ON (Infinity) position: Ember bed cycles between all colors shown on the color wheel. 			
7.5	Accessory Mode Slider: Enables ember bed accessory. Note: Not applicable to all models.	 Slide to OFF position: Ember bed accessory is off. Slide to ON (Sun) position: Ember bed accessory is on. 			



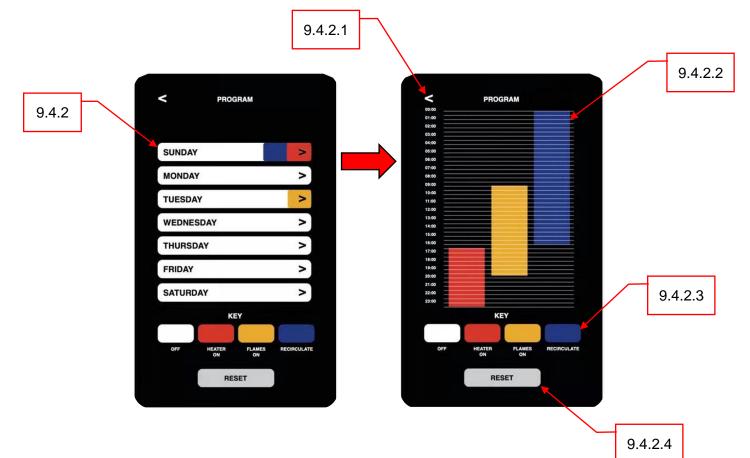
Heater Menu						
Button	Function	Action				
8.1	Return Button: Returns to the previous page.	1. Press once: Returns to the previous page.				
8.2	Ambient Temperature: The fireplace ambient air temperature reading.	1. Press once: No action.				
8.3	Temperature Scale Slider: Changes between Fahrenheit and Celsius.	1. Sliding to Fahrenheit: Changes the scale of the ambient temperature, thermostat selector, and the fireplace to Fahrenheit.				
0.3		2. Sliding to Celsius: Changes the scale of the ambient temperature, thermostat selector, and the fireplace to Celsius.				
8.4	Thermostat Temperature Slider: Changes the thermostat value of the fireplace, enabling or disabling the heater at the set temperature.	1. Slide to preset position: Changes the thermostat to the selected number. Heater will turn on until the ambient temperature reaches the selected thermostat value. Heater will turn off once the ambient temperature is equal to or greater than the thermostat value.				
8.5	Heat Output Slider: Changes whether the heater is off, low heat, high heat, or recirculation (fan only).	 Slide to OFF position: The heater is off. Slide to Low Heat position: The heater will run low power. Slide to High Heat position: The heater will run at high power. Slide to Recirculation position: Fan is blowing recirculate the air. Heater is off. 				



Timer Menu					
Button	Function	Action			
9.1	Return Button: Returns to the previous page.	1. Press once: Returns to the previous page.			
9.2	Countdown Timer: Displays remaining time left on the selected time. Shows OFF when not in use. NOTE: Fireplace will turn off once the timer	1. Press once: No action.			
9.3	reaches zero. Preset Timer Options: Changes the amount of time for the fireplace to run before turning off.	 Slide to preset position: Changes the timer to the selected number. The fireplace will turn off once the timer reaches zero. Sliding to 00 position: Turns the timer off. The fireplace will stay on until the user manually turns off the fireplace. 			
9.4	Weekly Program Schedule: Opens the Weekly Program Schedule sub-menu.	1. Press once: Opens the Weekly Program Schedule sub-menu.			



Weekly Program Schedule Menu					
Button Function		Action			
9.4.1	Return Button: Returns to the previous page.	1. Press once: Returns to the previous page.			
9.4.2	Programming Days: Displays if a day has a program assigned to it. Selecting a day will open that day's sub-menu.	1. Press on a day once: Opens that day's sub- menu.			
9.4.3	Color Key: Shows the meaning of the different color codes used in the daily programming.	1. Press once: No action.			
9.4.4	Reset Button: Clears the programming from ALL days.	1. Press once: Clears the programming from ALL days. All days revert to default state.			



Daily Program Schedule Menu					
Button	Function	Action			
9.4.2.1	Return Button: Returns to the previous page.	1. Press once: Returns to the previous page.			
9.4.2.2	Individual Day Programming: Shows the programming for the selected day. Allows for programming of the selected day.	 Highlight desired time frame: Applies desired function to highlighted area. Note: Must first select desired function from Color Key (9.4.2.3). Note: Heater On and Recirculate can not be scheduled at the same time. Note: Off can not be scheduled at the same time as any other programming mode. Note: The app prevents from scheduling conflicting modes. Note: Manual settings supersede programmed settings. 			
9.4.2.3	Color Key: Shows the meaning of the different color codes used in the daily programming.	 Press Off once: Allows to schedule the fireplace to turn off. Press Heater On once: Allows to schedule the fireplace to turn the heater on until the ambient air reaches or exceeds the thermostat temperature. Press Flames On once: Allows to schedule the flames to turn on. Press Recirculate once: Allows to schedule the recirculating air. 			
9.4.2.4	Reset Button: Clears the programming from the whole day.	1. Press once: Clears the programming from the whole day. The day revert to default state.			

Note:

When the heater is first turned on, a slight odor may be present. This is normal and should not occur again unless the heater is not used for a long period of time.

To improve operation, aim the remote control at the front of the fireplace. Quickly pressing buttons on the remote without allowing the fireplace to complete the previous operation may result in operational errors. Allow the fireplace to complete each command before issuing another.

Remote Control Battery Information

• Remote control uses one CR2032 battery (Included)



Never dispose of batteries in fire. Failure to observe this precaution may result in an explosion. Dispose of batteries at your local hazardous material processing center.

Adding the Remote Control Battery

- Looking at the backside of the remote, find the small hole with the paperclip symbol next to it.
- Using the supplied Push Tool (or a paperclip), push the tool into the small hole until the faceplate of the remote separates from the back plate of the remote.
- Carefully remove the faceplate of the remote, ensuring the LED at the front of the remote is not damaged.
- Taking the supplied battery, find the side that has the "+" symbol on it.
- Making sure that the "+" side of the battery is facing away from the green circuit board of the remote, slide the battery into the battery holder. The "+" of the battery should match the "+" of the battery holder.
- Carefully place the faceplate back onto the magnetic back plate of the remote, starting with inserting the front of the faceplate.

Replacing the Remote Control Battery

- Follow the previous steps of adding the remote control battery to open up the remote, exposing the old battery.
- Using the Push Tool (or a paperclip), push the old battery out of the battery holder.
- Dispose of the old battery at your local hazardous material processing center.
- See section "Adding the Remote Control Battery" to add a new battery.

Temperature Limiting Control

This heater is equipped with a Temperature Limiting Control. Should the heater reach an unsafe temperature, the heater will automatically turn Off.

To Reset:

- Remove power from the fireplace. Wait 5 minutes.
 - Unplug the fireplace or turn off the appropriate breaker at the circuit breaker box.
- Inspect the fireplace to ensure no vents are blocked or clogged with dust or lint. Using a vacuum
 can help clear the areas if needed.
- Apply power to the fireplace.
- If problem continues, have the wiring and outlet inspected by a professional.

Care – Cleaning



Always turn heater OFF and unplug power cord from the outlet before cleaning, performing maintenance, or moving this fireplace. Failure to do so could result in electric shock, fire, or personal injury.

Never immerse in water or spray with water. Doing so could result in electric shock, fire, or personal injury.

Metal:

- Clean using a soft cloth, slightly dampened with soapy water.
- DO NOT use a brass polish or household cleaners as these products will damage the metal trim.

Glass:

- Use an ammonia-free glass cleaner sprayed onto a cloth or towel. Dry thoroughly with a paper towel or lint-free cloth.
- DO NOT use abrasive cleansers, liquid sprays, or any cleaner that could scratch the surface.

Vents:

• Use a vacuum or duster to remove dust and dirt from the heater and vent areas.

Plastic:

- Wipe gently with a slightly damp cloth and a mild solution of dish soap and warm water.
- DO NOT use abrasive cleaners, liquid sprays, or any cleaner that could scratch the surface.

Care – Maintenance

Risk of electric shock! Do not open any panels! No user-serviceable parts inside!



Always turn the heater OFF and unplug power cord from the outlet before cleaning, performing maintenance, or moving this fireplace. Failure to do so could result in electric shock, fire, or personal injury.

Electrical and Moving Parts:

- The fan motors are lubricated at the factory and do not require additional lubrication.
- Electrical components are integrated into the fireplace and are not serviceable by the consumer.

Storage:

• Store the fireplace in a clean, dry place when not in use.



WARNING! NO SERVICING of the internal or electrical parts should be performed by the consumer.

Replacement Parts List

REF.	SPARE PARTS, PART NUMBERS	OR30- Multi-INT	OR52- Multi-INT	OR60- Multi-INT	OR76- Multi-INT	OR100- Multi-INT	OR120- Multi-INT
1	Mirror Glass, Virtual Screen	04-00060	04-00047	04-00048	04-00049	04-00050	04-00051
2	Side Glass		04-00052				
3	Side Trim			02-0	0510		
4	LED Ember Bed Strip			01-0	0117		
5	LED Downlight Strip			01-0	0119		
6	Front Glass	04-00059	04-00053	04-00054	04-00055	04-00056	04-00057
7	Acrylic Ember Bed	03-00091	03-00080	03-00081	03-00082	03-00083	03-00084
8	Ember Bed Accessory			01-0	0123		
9	Power Board		01-0	0104		01-00105	
10	Main Circuit Board			01-0	0106		
11	USB Receiver	01-00112					
12	Speaker	01-00111					
13	Speaker Board	01-00107					
14	Processor Board	01-00103					
15	Virtual Screen Driver Board	01-00102					
16	Virtual Breakout Board	01-00101					
17	Main Power Switch	01-00113					
18	Heater			01-0	0164		
19	Blower	01-00153					
20	Thermostat	01-00009					
21	Touch Controls	01-00124					
22	"L" Metal Nailing Flange	02-00646					
23	Virtual Screen	01-00100					
24	Wall Bracket	02-00650	02-00651	02-00652	02-00653	02-00654	02-00533
25	Remote	01-00110					
26	Hardware Kit	09-00007					
27	Memory Stick	01-00122					
28	Smoked Crush Glass	04-00058 04-00042 04-00058					

Replacement Parts List - Logs

REF.	SPARE PARTS, PART NUMBERS	OR30- Multi-INT	OR52- Multi-INT	OR60- Multi-INT	OR76- Multi-INT	OR100- Multi-INT	OR120- Multi-INT
29	Log, Orion, 1	N/A			05-00065		
30	Log, Orion, 2			05-00	0066		
31	Log, Orion, 3			05-00	0067		
32	Log, Orion, 4	N/A			05-00068		
33	Log, Orion, 5			05-00	0069		
34	Log, Orion, 6			05-00	0070		
35	Log, Orion, 7	05-00071					
36	Log, Orion, 8	05-00072					
37	Log, Orion, 9	05-00073					
38	Log, Orion, 10	N/A 05-00074					
39	Log, Orion, 11	05-00075					
40	Log, Orion, 12	N/A 05-00076			0076		
41	Log, Orion, 13	N/A 05-00077					
42	Log, Orion, 14	N/A 05-00078					
43	Log, Orion, 15	N/A 05-00079					
44	Log, Orion, 16	N/A 05-00080					
45	Log, Orion, 18	N/A 05-00082			0082		

Turn off the appliance completely and let it cool down before servicing. Only a qualified service person should service and repair this electric appliance.

Symptom	Problem	Solution		
	Appliance is not plugged into an electrical outlet.	Check plug. Plug in the fireplace if necessary.		
	Hardwire connections are not correct.	See "Hardwiring Installation" section.		
Fireplace will not come on when	Appliance has overheated and the safety thermal switch has been tripped.	Unplug power or turn off the circuit breaker. Allow fireplace to cool for 15 minutes and then plug in the fireplace or turn the breaker back on.		
power button/switch is put into the ON position.	Main PCB board issue.	Inspect circuit boards for loose connections or obvious damage. Call Modern Flames Customer Service for support (07 5630 6837)		
	Fireplace has not fully turned on.	Allow 20-30 seconds for the fireplace to fully turn on.		
	House circuit breaker not in "ON" position.	Inspect circuit breaker. Turn breaker to "ON" position.		
	House circuit breaker has tripped.	Reset the house circuit breaker.		
Fireplace turns off and will not turn on.	Fireplace's fuse has blown.	Inspect circuit boards for loose connections or obvious damage. Call Modern Flames Customer Service for support (07 5630 6837)		
	Fireplace has overheated and the safety thermal switch has tripped.	Unplug power or turn off the circuit breaker. Allow fireplace to cool for 15 minutes and then plug in the fireplace or turn the breaker back on.		
	Low/dead batteries.	Replace the batteries in the remote control.		
Remote control does not work.	Remote receiver malfunction.	Ensure the remote receiver is not blocked. Replace touch-on control panel if necessary.		
	Heater setting is not selected.	See "Operation" section.		
	Heater has been locked out.	See "Operation" section.		
	Room temperature is higher than fireplace setting (if not set to room temperature).	Reset temperature setting.		
No warm air coming out of the fireplace.	Fireplace has overheated and safety thermal switch has tripped.	Unplug power or turn off the circuit breaker. Allow fireplace to cool for 15 minutes and then plug in the fireplace or turn the breaker back on.		
	Hardwire connections are not correct.	See "Hardwiring Installation" section.		
	Heater issue.	Inspect the blower and heater. Replace if necessary.		
Heater shuts off automatically.	Room is too warm.	The heater has a built-in thermostat. It will shut off automatically once the pre-set temperature has been reached. It will turn on automatically if the room temperature drops below the pre-set temperature.		

Troubleshooting / FAQ (Continued)

Symptom	Problem	Solution		
	Flame LCD issue.	Inspect the LCD and replace if necessary.		
Dim or no flame.	Main PCB board issue.	Inspect circuit boards for loose connections or obvious damage. Call Modern Flames Customer Service for support (07 5630 6837)		
	Brightness is not selected.	See "Operation" section.		
Ember bed is dim or not glowing.	Ember bed LED issue.	Inspect circuit boards for loose connections or obvious damage. Call Modern Flames Customer Service for support (07 5630 6837)		
	Main PCB board issue.	Inspect circuit boards for loose connections or obvious damage. Call Modern Flames Customer Service for support (07 5630 6837)		
No difference from setting H1 to	Main PCB board issues.	Inspect circuit boards for loose connections or obvious damage. Call Modern Flames Customer Service for support (07 5630 6837)		
H2.	Heating element issue.	Inspect circuit boards for loose connections or obvious damage. Call Modern Flames Customer Service for support (07 5630 6837)		
Error code "E1"	Thermostat issue.	Inspect circuit boards for loose connections or obvious damage. Call Modern Flames Customer Service for support (07 5630 6837)		

DO NOT RETURN TO STORE!



CALL US FIRST

For immediate help with installation, product information or if your product arrives damaged, please call our toll-free number at:

AUSTRALIA/NEW ZEALAND 07 5630 6837

(Monday – Friday, 9:00AM – 4:00PM, AEST) Or email us at:

info@modernflames.com

EUROPE +46 762 09 58 09

(Monday – Friday, 9:00AM – 4:00PM, CEST) Or email us at:

europe@modernflames.com

North America 1-877-246-9353

(Monday – Friday, 8:00AM – 5:00PM, AZ MST) Or email us at:

customerservice@modernflames.com

OUR STAFF IS READY TO PROVIDE ASSISTANCE