

IMPORTANT INSTRUCTIONS AND OPERATING MANUAL

ELECTRIC FIREPLACE



RFH-3001LC/RFH-3601LC
RFH-4201LC/RFH-5001LC
RFH-6001LC/RFH-6801LC

NO VENTING REQUIRED



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

CERTIFIED UNDER CANADIAN AND AMERICAN NATIONAL STANDARDS: ETL



Contact Us!

Do NOT return this item.

Contact our friendly customer service department for help first. Please contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826

Before You Start

-  Please read all instructions carefully.
-  Retain instructions for future reference.
-  Separate and count all parts and hardware.
-  Read through each step carefully and follow the proper order.
-  We recommend that, where possible, all items are assembled near to the area in which they will be placed in use, to avoid moving the product unnecessarily once assembled.
-  Always place the product on a flat, steady and stable surface.
-  Keep all small parts and packaging materials for this product away from babies and children as they potentially pose a serious choking hazard.

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IMPORTANT SAFETY INSTRUCTIONS



WARNING

These instructions should be carefully read before installation and retained by the user. The booklet must be kept and delivered to the new user in case of disposal of the heater. The Manufacturer reserves the right to vary the features of the product without prior notice. The technical data are indicative only.

1. **THIS APPLIANCE IS HOT WHEN OPERATED AND CAN CAUSE SEVERE BURNS IF TOUCHED.**
2. Do not operate the appliance before reading and understanding operating instructions. Failure to operate the appliance according to operating instructions could cause fire or injury.
3. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9 m) from the front of this appliance and keep away from the sides and the rear. **WARNING:** In order to avoid overheating, do not cover the heater. The clearance may be inadequate when installed in a Recreational Vehicle with the slide-out closed.
4. Risk of burns. Power to the appliance should be turned off, and the appliance should be allowed to cool before servicing. To disconnect the appliance from the power supply, turn off the controls, and then remove the plug from the outlet.
5. Do not install damaged, incomplete or substitute components.
6. Young children should be carefully supervised when they are in the same room with the appliance. Toddlers, young children, and others may be susceptible to accidental contact burns.
7. To prevent accidental swallowing, media bed kits should be kept away from children and infants.
8. The remote control contains small batteries. Keep them away from children. If swallowed, seek medical assistance immediately.
9. Do not install battery backwards, charge, put it in fire or mix it with used or other battery types-may explode or leak causing injury.
10. Ensure that you have incorporated adequate safety measures to protect infants/toddlers from touching hot surfaces.
11. It is imperative that the control compartments, circulating blower and its passageway in the appliance are kept clean. The appliance should be inspected before use and at least annually by a qualified service person.
12. Under no circumstances should this appliance be modified.
13. Do not use this appliance if any part has been in contact with water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system which has been in contact with water.
14. Do not operate the appliance with the glass door removed, cracked or broken. Replacement of the glass should be done by a licensed or qualified service person.
15. Do not strike or slam shut the appliance's glass door.
16. Keep the packaging material out of reach of children and dispose of the material in a safe manner. As with all plastic bags, these are not toys and should be kept away from children and infants.
17. Servicing should be done only while the appliance is disconnected from the power supply circuit.

- 18.** Always unplug the appliance when not in use.
- 19.** Do not operate this appliance with a damaged cord or plug after the appliance has been defective, dropped, or damaged in any manner. Return the appliance to the authorized service facility for examination, electrical or mechanical adjustment, or repair.
- 20.** Do not use the appliance outdoors.
- 21.** Never place the appliance where it may fall into a bathtub or other water container.
- 22.** Do not run cord under carpeting. Do not cover the cord with throw rugs, runners, etc. Arrange the cord away from high-traffic areas to avoid a tripping hazard.
- 23.** Connect to properly grounded outlets only.
- 24.** 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 appliance.
- 25.** To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a carpet, where openings may become blocked.
- 26.** Always plug appliances directly into a wall outlet/receptacle. Never use an extension cord or relocatable power tap (outlet/power strip).



WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical **Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH of CHILDREN**
- Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.

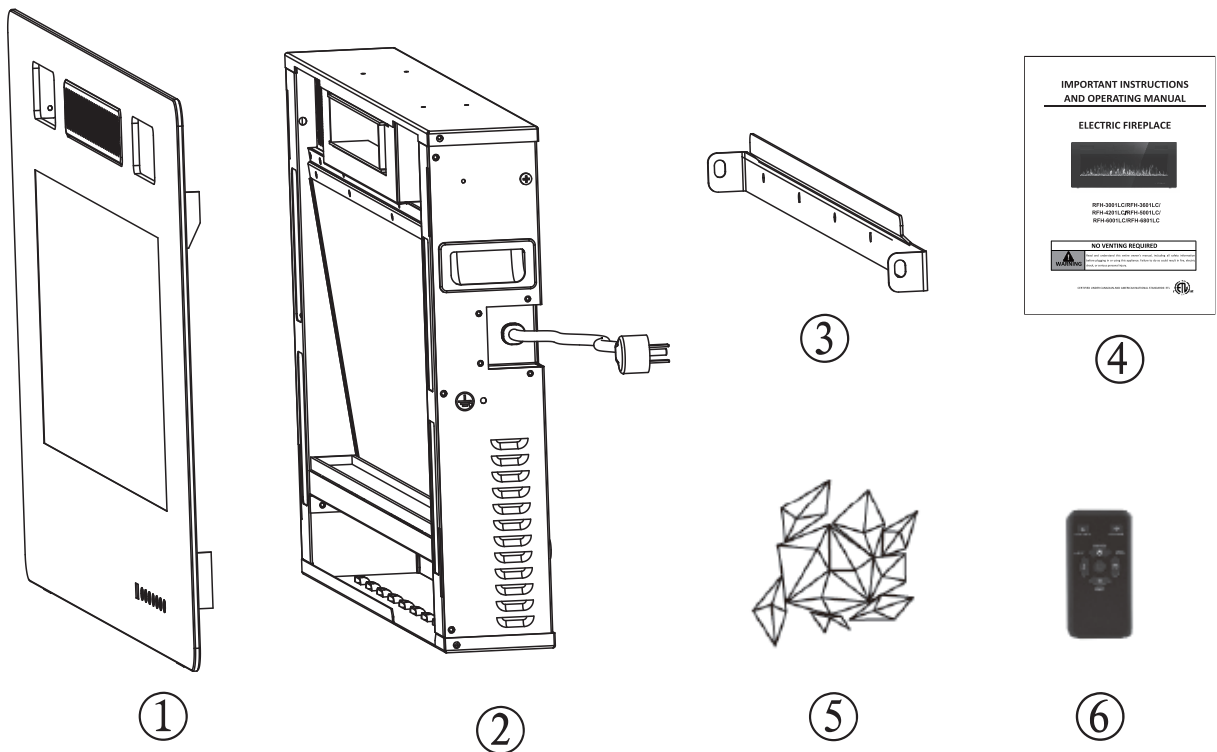


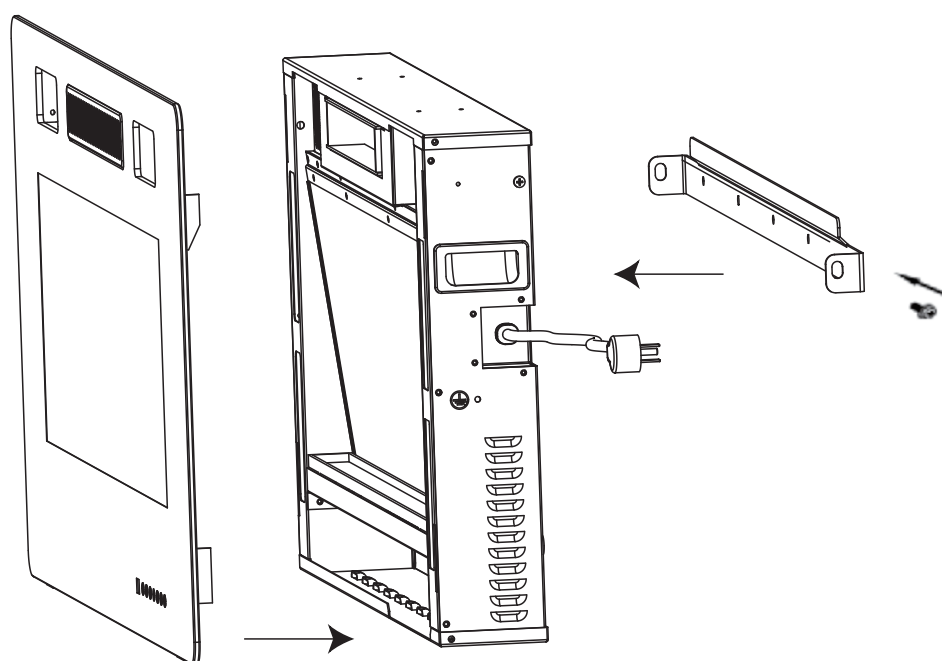
- a) Remove and immediately recycle or dispose of used batteries according to local regulations and keep them away from children. DO NOT dispose of batteries in household trash or incinerate.
- b) Even used batteries may cause severe injury or death.
- c) Call a local poison control center for treatment information.
- d) Compatible battery type: CR2025.
- e) Battery nominal voltage: 3.0 Vdc
- f) Non-rechargeable batteries are not to be recharged.
- g) Do not force discharge, recharge, disassemble, heat above (rated temperature: 140 F), or incinerate. Doing so may result in injury due to venting, leakage, or explosion resulting in chemical burns.
- h) Ensure the batteries are installed correctly according to polarity (+ and -).
- i) Do not mix old and new batteries, different brands, or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- j) Remove and immediately recycle or dispose of batteries from equipment not used for an extended period according to local regulations.
- k) Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

SAVE THESE INSTRUCTIONS

1.0 PACKING LIST

No.	Description	Quantity
1	Front Frame	1 pc
2	Electric Fireplace	1 pc
3	Mounting Bracket (Pre-attached)	1 pc
4	Manual	1 pc
5	Decorative Stuff	Varies
6	Remote Control(Battery included)	1 pc





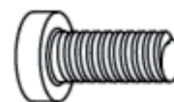
HARDWARE INCLUDED



A



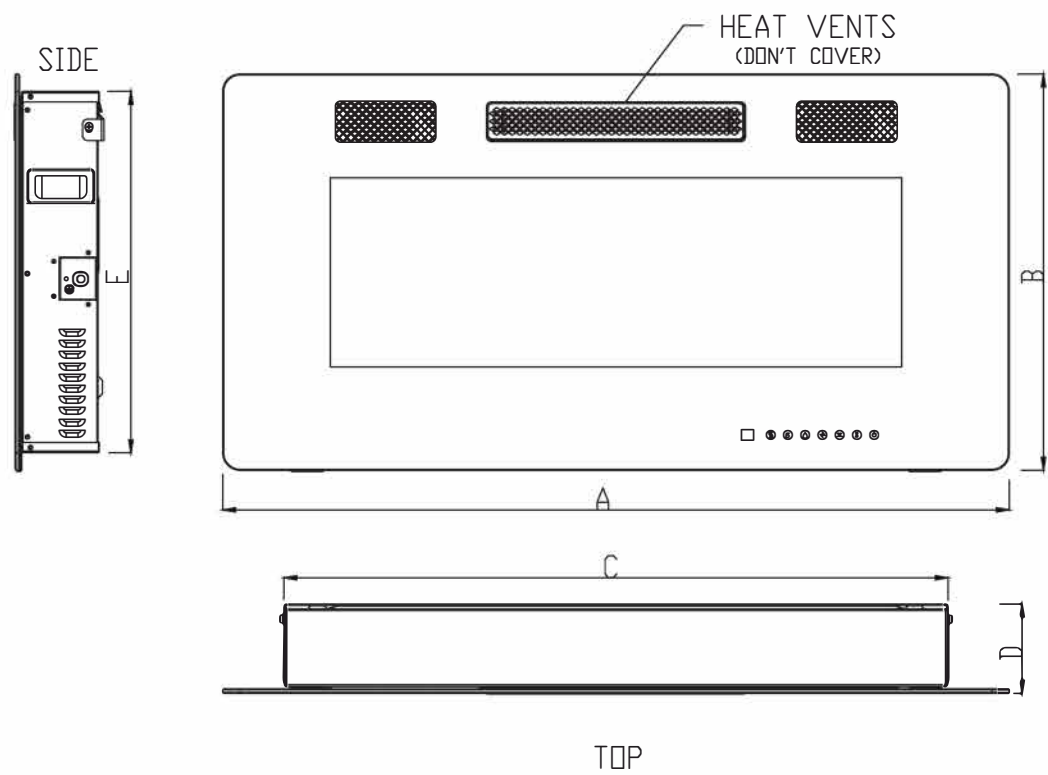
B



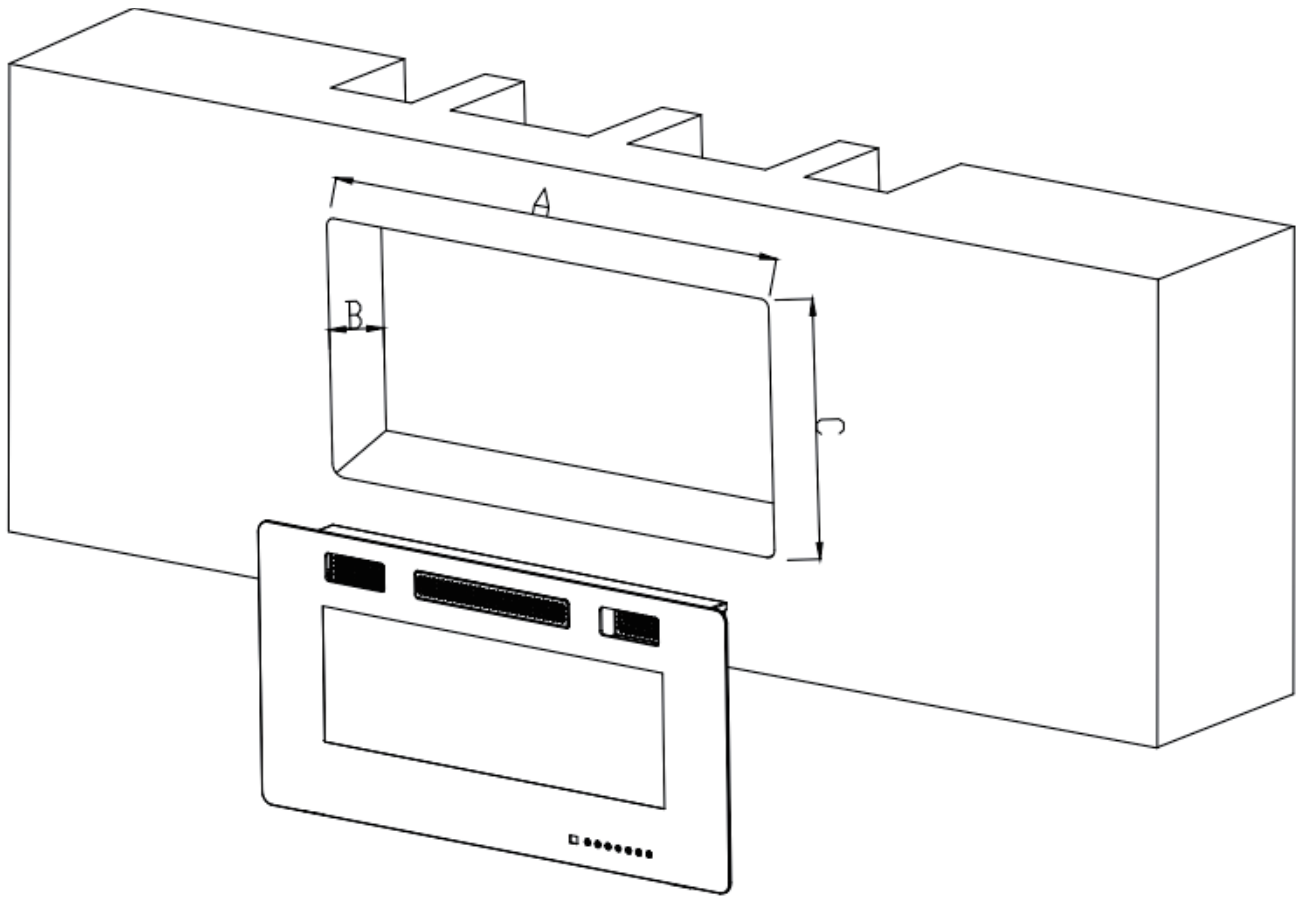
C

Part	Description	Quantity	Model
A	Anchor Screw	5 PCS	RFH-3001LC/RFH-3601LC RFH-4201LC/RFH-5001LC RFH-6001LC/RFH-6801LC
B	Wall Anchor	5 PCS	RFH-3001LC/RFH-3601LC RFH-4201LC/RFH-5001LC RFH-6001LC/RFH-6801LC
C	M4X12 Screw	1 PC	RFH-3001LC/RFH-3601LC RFH-4201LC/RFH-5001LC RFH-6001LC/RFH-6801LC

1.1 DIMENSIONS



Model	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	A(in.)	B(in.)	C(in.)	D(in.)	E(in.)
RFH-3001LC	762	460	618	98	420	30	18.11	24.33	3.86	16.54
RFH-3601LC	914	460	771	98	420	36	18.11	30.35	3.86	16.54
RFH-4201LC	1066	460	922	98	420	42	18.11	36.30	3.86	16.54
RFH-5001LC	1270	460	1126	98	420	50	18.11	44.33	3.86	16.54
RFH-6001LC	1524	460	1380	98	420	60	18.11	54.33	3.86	16.54
RFH-6801LC	1727	460	1583	98	420	68	18.11	62.32	3.86	16.54



Model	A(mm)	B(mm)	C(mm)	A(in.)	B(in.)	C(in.)
RFH-3001LC	625-740	80-90	430-450	24.61-29.1	3.15-3.54	16.93-17.7
RFH-3601LC	785-895	80-90	430-450	31-35.2	3.15-3.54	16.93-17.7
RFH-4201LC	935-1045	80-90	430-450	36.82-41.1	3.15-3.54	16.93-17.7
RFH-5001LC	1140-1250	80-90	430-450	44.9-49.2	3.15-3.54	16.93-17.7
RFH-6001LC	1390-1505	80-90	430-450	54.75-59.2	3.15-3.54	16.93-17.7
RFH-6801LC	1695-1717	80-90	430-450	66.7-67.6	3.15-3.54	16.93-17.7

NOTE:

※ Please leave enough space to place the power cord on the right side of the fireplace.

LISTING APPROVALS

This appliance has been tested in accordance with the ETL Standards for fixed and location-dedicated electric room appliances in the United States and Canada. If you need assistance during installation, please contact your local dealer.

NOTE: This appliance must be electrically wired and grounded in accordance with local or, in the absence of local, with National Electric Code ANSI/NFPA 70-latest edition in the United States or the Canadian Electric Code and ETL in Canada.

Model No.	RFH-3001LC/RFH-3601LC/ RFH-4201LC/RFH-5001LC/ RFH-6001LC/RFH-6801LC
Description	Wall-mount, recessed
Voltage	120VAC
Watts	Max 1500W
Amps	12.5AMP
BTUs	5100BTU

2.0 ELECTRICAL INSTALLATION NOTES

2.1 GENERAL INSTRUCTIONS



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

- A. Prior to plugging your appliance into an electrical outlet, verify that the house circuit breakers for the outlet are on.
- B. **The appliance may emit a slight, harmless odor when first used. This odor is normal and caused by the initial heating of internal appliance elements, and the odor will not occur again.**
- C. If your appliance does not emit heat, consult the operation section of this manual for further information.
- D. Use with an ETL or UL certified surge protector.



RISK OF FIRE! THE POWER CORD MUST NOT BE PINCHED AGAINST A SHARP EDGE. SECURE CORD TO AVOID TRIPPING OR SNAGGING TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY. DO NOT RUN CORD UNDER CARPETING. DO NOT COVER CORD WITH THROW RUGS, RUNNERS, ETC.

ARRANGE THE CORD AWAY FROM HIGH-TRAFFIC AREAS TO AVOID A TRIPPING HAZARD.

RISK OF FIRE. TO PREVENT A POSSIBLE FIRE, DO NOT BLOCK AIR INTAKE OR EXHAUST IN ANY MANNER. DO NOT USE IT ON SOFT SURFACES WHERE OPENINGS MAY BECOME BLOCKED.

RISK OF FIRE. DO NOT BLOW OR PLACE INSULATION AGAINST THE APPLIANCE.

THIS ELECTRIC APPLIANCE IS TESTED AND LISTED FOR USE ONLY WITH THE APPROVED OPTIONAL ACCESSORIES. USE OF OPTIONAL ACCESSORIES NOT SPECIFICALLY TESTED FOR THIS ELECTRIC APPLIANCE COULD VOID THE WARRANTY AND/OR RESULT IN A SAFETY HAZARD.

IF THE INFORMATION IN THESE INSTRUCTIONS IS NOT FOLLOWED EXACTLY, A FIRE MAY RESULT CAUSING PROPERTY DAMAGE, PERSONAL INJURY OR DEATH. DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE.

THIS APPLIANCE IS HEAVY. IT IS HIGHLY RECOMMENDED THAT TWO PEOPLE INSTALL THIS APPLIANCE.

HEATER VENTS ON THE ELECTRIC APPLIANCE CANNOT, IN ANY WAY, BE COVERED. AS IT MAY CREATE A FIRE HAZARD.

Follow all National and local electrical codes.

1. The heaters should be installed only using the mounting brackets we provided if you want to mount them.
2. The heater must not be recessed in the ceiling. There must be enough space around the top of the heater to ensure adequate ventilation.
3. The heater should be at least 60cm/24 inches away from any surrounding walls.
4. A distance of at least 90cm/36 inches should always be left in front of the heaters to ensure safety.
5. The heater must be located neither directly below nor in front of a socket-outlet.
6. The heater must be installed to prevent any control switches from being touched by anyone who is in the shower or bath.
7. Make sure that there is no possibility of inflammable material, combustible material or curtains coming into contact with the heater, there is a risk of fire if this happens.
8. **DO NOT LEAVE THE HEATER UNATTENDED DURING USE.**

3.0 INSTALLATION INSTRUCTIONS

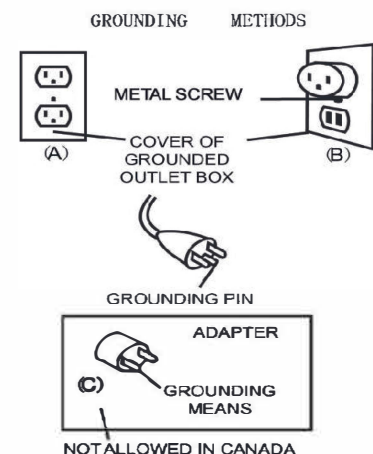
3.1 UNPACKING AND TESTING APPLIANCE WALL

Carefully remove the appliance from the box. Prior to installing the appliance, test to make sure the appliance operates properly by plugging the power supply cord into a conveniently located 120 Volt grounded outlet.

3.2 GROUNDING APPLIANCE

This appliance is for use on 120 Volts. The cord has a plug as shown in (A). An adapter as shown in (C) is available for connecting three-blade grounding type plugs to two-slot receptacles. The green grounding lug extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box. The adapter should not be used if a three-slot grounded receptacle is available.

To disconnect the appliance, turn off the controls, then remove the plug from the outlet.



3.3 ASSEMBLY

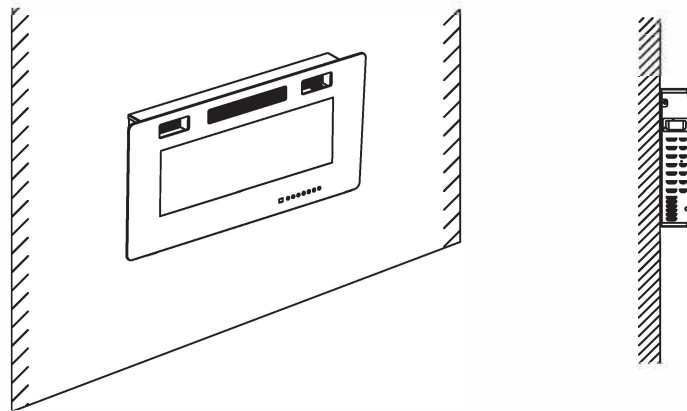
The fireplace can be installed with 2 options:

1. Wall hanging with provided mounting bracket.
2. Built-in construction (in-wall recessed).

Follow the installation instructions below based on installation preference.

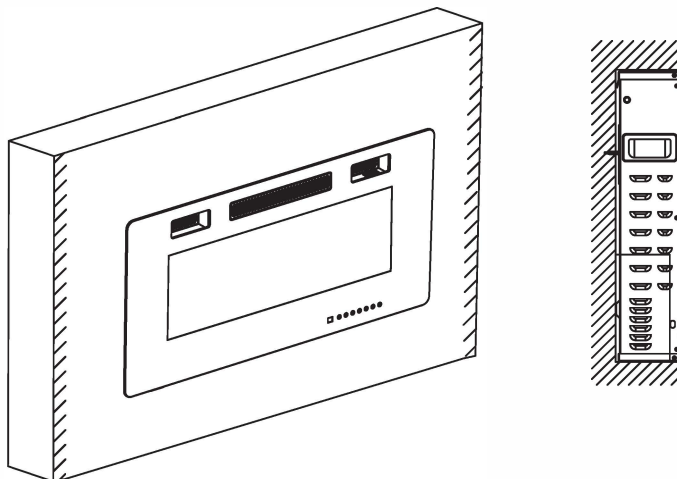
Option 1:

Wall Hanging.....page 13-16



Option 2:

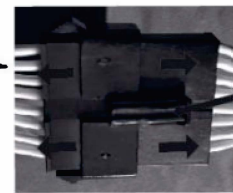
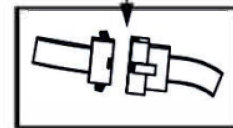
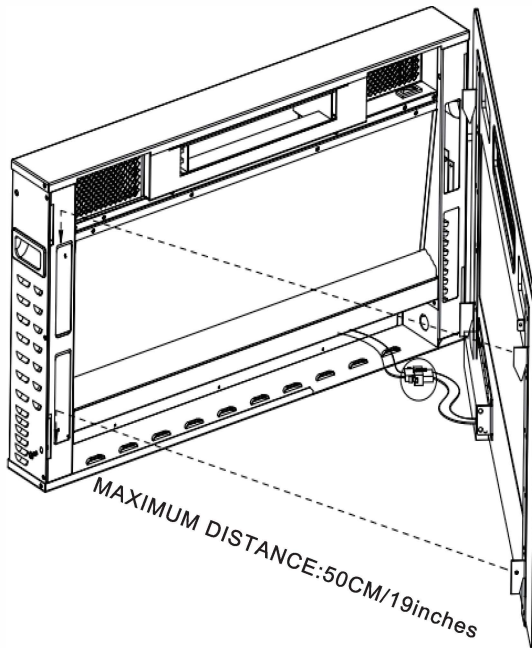
Built in Construction.....page 17-19



Installation - Wall Hanging

Step 1. Removing the Glass Frame

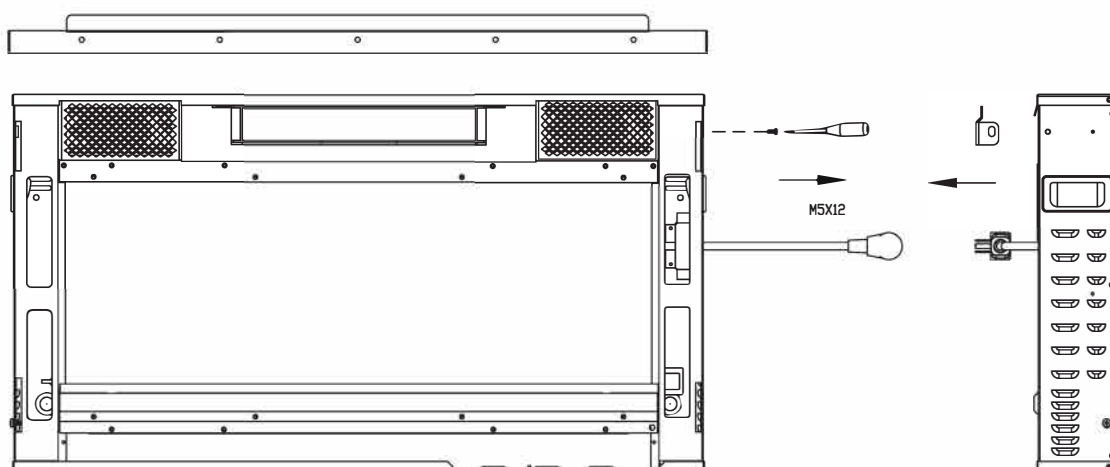
- Remove the fixed screw in the lower-left corner (Do not discard it)
- Lift the glass frame 1-2cm vertically. Then the entire glass frame can be removed from the front.
- Take the glass frame 0.4-0.8 inches away from the appliance, and pull out the FFC connector with the help of others or put the glass panel down on the ground before complete separation.



Press this
button
and pull
out the
FFC
connector

Don't pull the cable directly

Step 2. Removing the Mounting Bracket



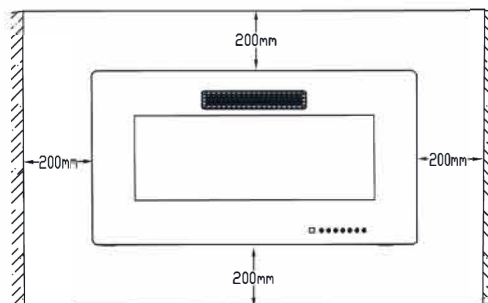
- Unscrew the two screws by Phillips screwdriver from both ends (Do not discard them), then remove the pre-attached mounting bracket.

Step 3. Choosing a Wall Location

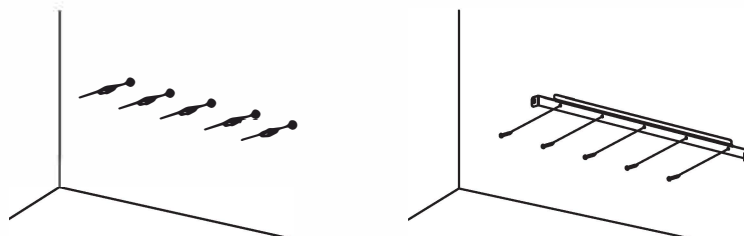
- Find a safe location. Minimum clearance between the ceiling and the mantel must be at least 8 inches (200mm); minimum clearance from the front must be at least 3 feet (900 mm). Choose a location near an outlet so an extension cord is not required.

Note: DO NOT position the unit directly below a power outlet.

See Safety Information on pages 2 and 3 for more warnings about placement, installation, and use of this product.

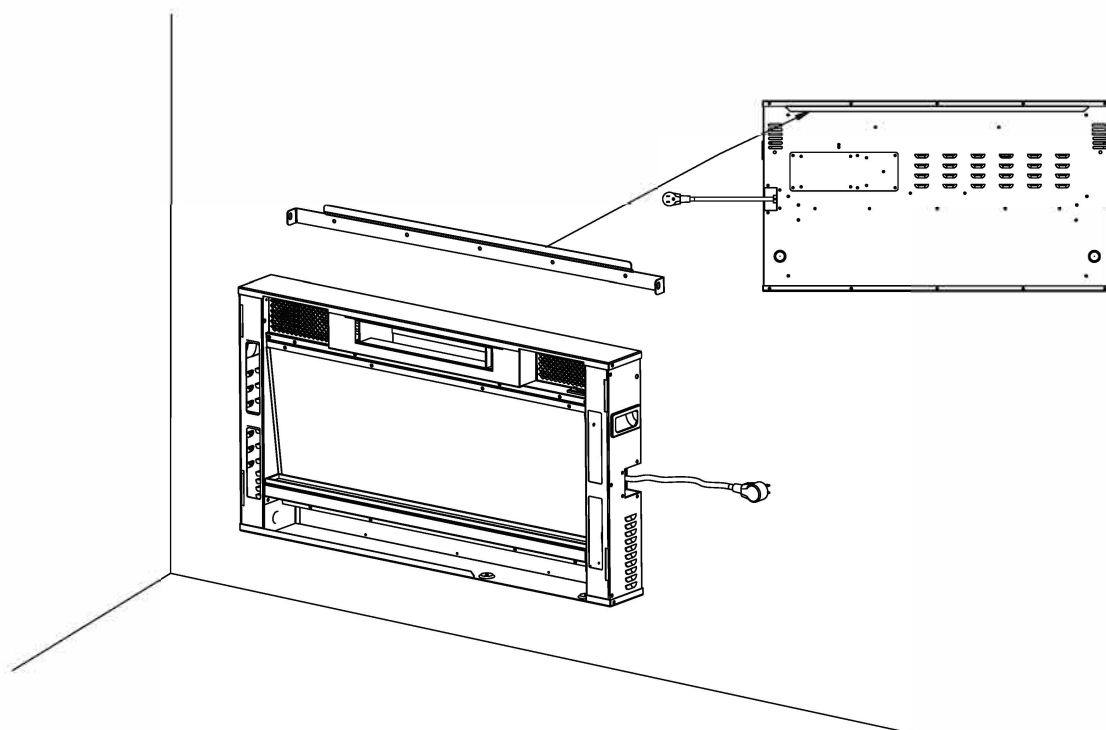


Step 4. Drilling the Holes and Attaching the Mounting Bracket



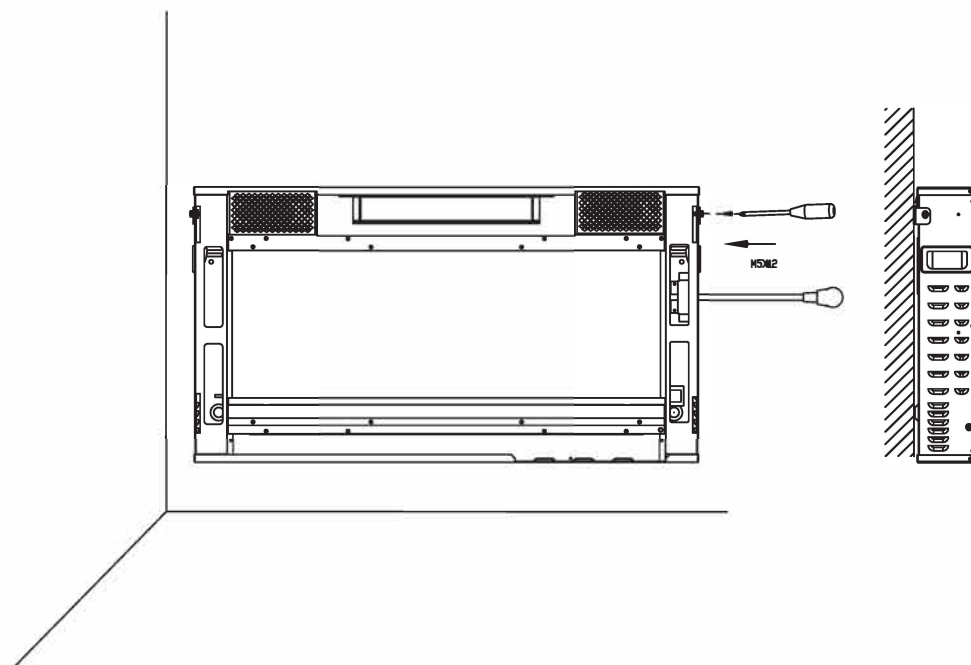
- Use a level to align the bracket and mark the holes which need to be drilled with a pencil.
- Drill 3-10 (according to the model you have bought) 7/25 in. (7mm) holes in the wall.
- Insert the wall anchors into the holes by using a hammer.
- Attach the mounting bracket to the wall by fastening the Anchor Screws (Part A) into the wall anchors (Part B).

Step 5. Hanging the Fireplace on the Bracket



- Hang the slotting behind the appliance on the hooks at the left and right sides of the bracket.
(Please hold the appliance to avoid dropping down before the installation is finished)

Step 6. Locking the Fireplace on the Bracket



- Lock the bracket at both ends with a screw to ensure a solid combination of the fireplace and bracket

Step 7. Placing the Decorations

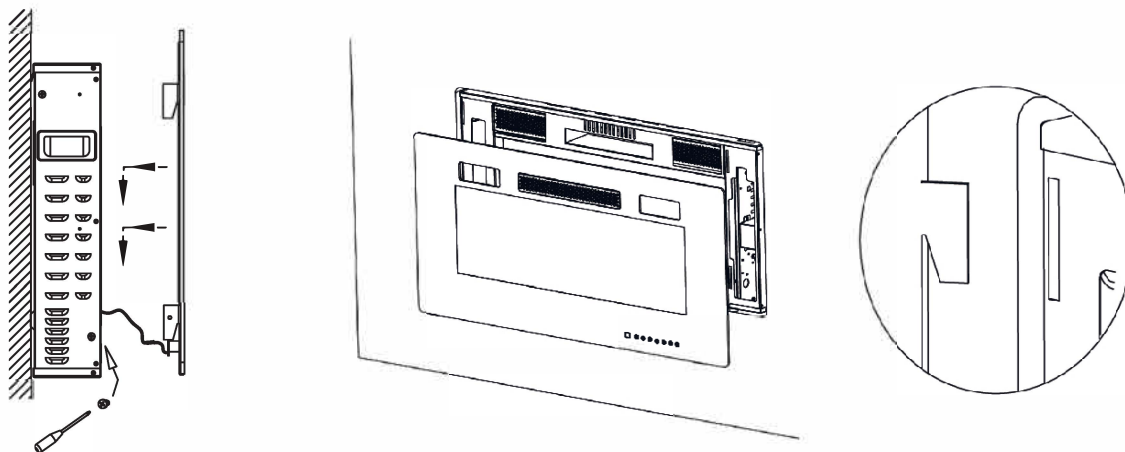
- Carefully place crystal (together with the appliance) or other decoration into the bottom tray on the front of the appliance as illustrated.

NOTE: Media bed kits may have sharp edges, wear safety glasses and gloves when handling.



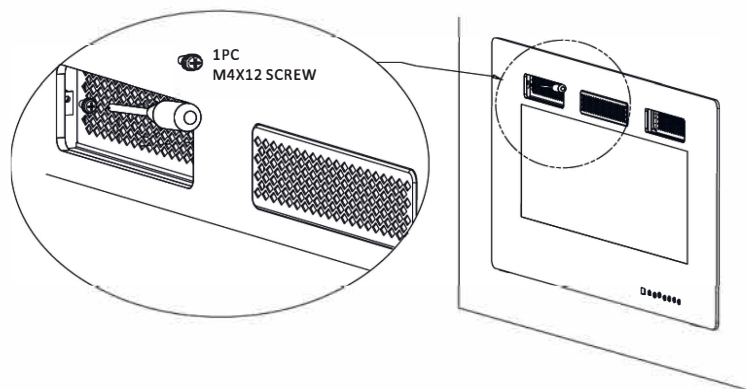
Step 8. Hanging the Glass Frame

- Connect the FFC connector before hanging the glass frame on the appliance.
- Gently place the glass panel by aligning the 4 hooks until it snaps into position (sinks down 1-2 cm/0.4-0.8 inches).
- Secure the glass panel with the screw removed in Step 1 (or part B).



Step 9. Refasten the Glass Frame

- Thread the M4X12 screw into the threaded holes on the glass panel. Check the alignment of the glass panel and securely tighten the screws.



(Only for all models of style C which has no mesh for the air inlet .)

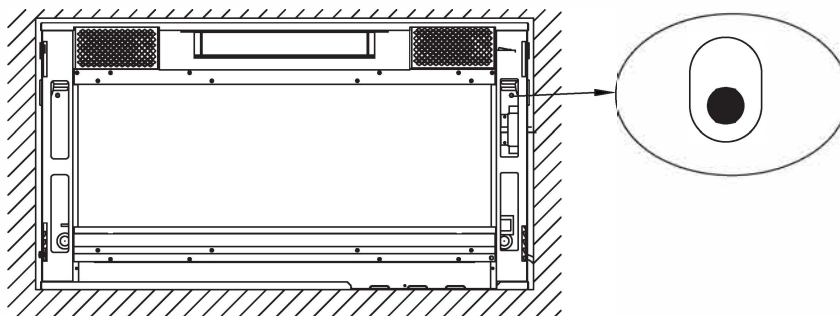
Installation - Built in Construction

Step 1. Removing the Glass Frame

Step 2. Removing the Mounting Bracket

(Step 1 and Step 2 please refer to page 13-14 same as Wall Hanging Installation.)

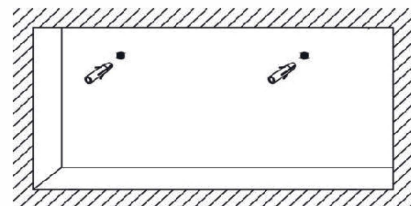
Step3 . Settling the Holes of Screw



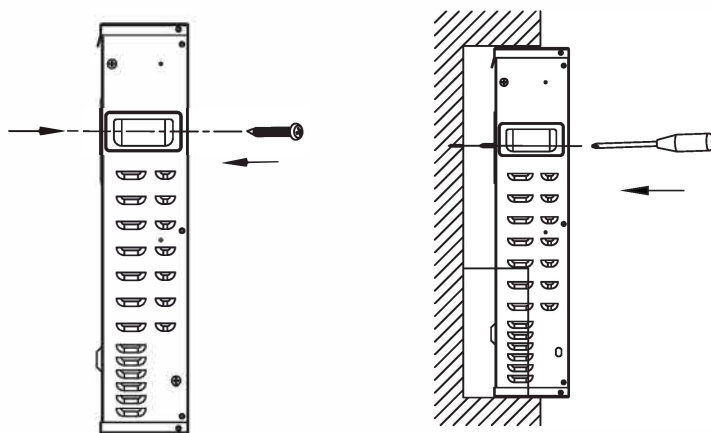
- The appropriate cavity (1-2cm bigger for each side) needs to be prepared according to the size of the appliance.
- Put the fireplace in place, mark the holes which need to be drilled with a pencil. Then take it out of the cavity again.

Step4 . Drilling & Installing the Wall Anchors

- Drill the holes 7/25 in. (7mm) on the prepared marks.
- Insert the wall anchors (Part B) into the holes using a hammer.



Step5 . Placing the Pads and Fixing the Fireplace

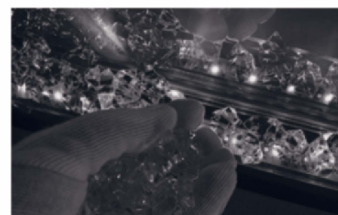


- Screws (Part A) pass through the holes from the front of the fireplace with screwdriver.
- (Note: Install carefully and don't let the screws fall into the fireplace.)**
- Put the fireplace into the prepared cavity.
- Fasten the fireplace firmly into the wall by the screws for each side.

Step6 . Placing the Decorations

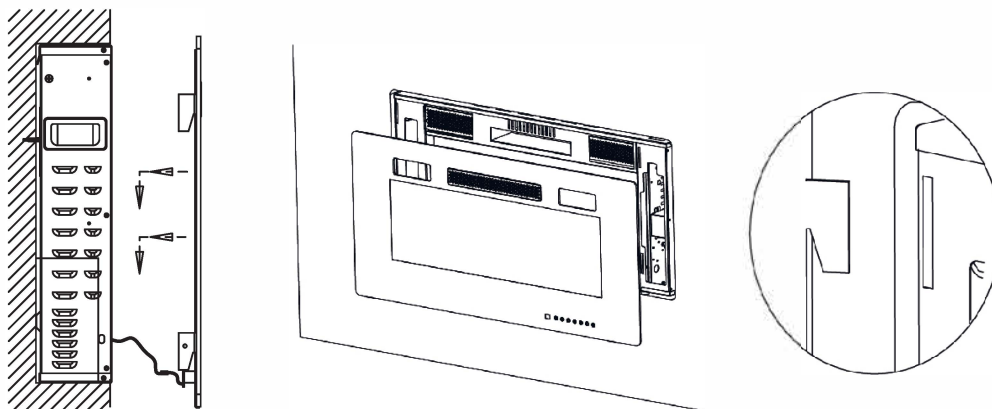
- Carefully place crystal (together with the appliance) or other decoration into the bottom tray on the front of the appliance as illustrated.

NOTE: Media bed kits may have sharp edges. Wear safety glasses and gloves when handling.



Step 7 . Hanging the Glass Frame

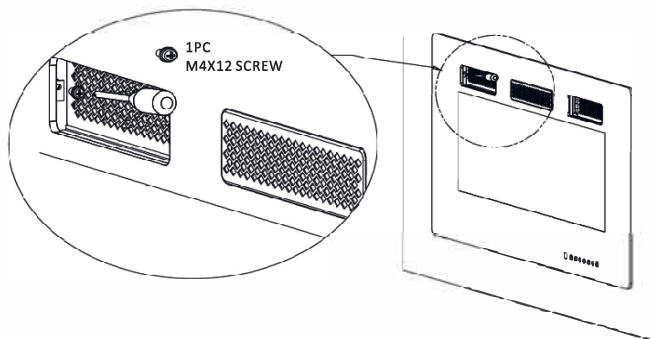
- Connect the FFC connector before attaching the glass frame on the appliance.
- Gently engage the glass panel by aligning the 4 hooks until the hooks snap into the corresponding positions (sinks down 1-2 cm/0.4-0.8 inches).
- Secure the glass panel with the screw removed in Step 1 (or part B).



WARNING: It's better to reserve some space between the frame and the wall to enable better air circulation if available.

Step 8 . Refasten the Glass Frame

- Thread the M4X12 screw into the threaded holes on the glass panel. Check the alignment of the glass panel and securely tighten the screws.



4.0 FINISHING



GRILLE MAY BE HOT, DO NOT TOUCH AIR OUTLET UNTIL COOLED.

THE DOOR HOOKS ARE PART OF A SAFETY SYSTEM AND MUST BE PROPERLY ENGAGED. DO NOT OPERATE THE APPLIANCE WITH HOOKS DISENGAGED.

FACING AND/OR FINISHING MATERIALS MUST NOT INTERFERE WITH AIR FLOW THROUGH AIR OPENINGS, OPERATION OF OR DOORS OR ACCESS FOR SERVICE. OBSERVE ALL CLEARANCES WHEN APPLYING COMBUSTIBLE MATERIALS.

BEFORE DOOR IS REMOVED TURN THE APPLIANCE OFF AND WAIT UNTIL APPLIANCE IS COOL TO THE TOUCH. DOORS ARE HEAVY AND FRAGILE SO HANDLE WITH CARE.

NOTE: Glass front must be removed and the appliance must be finished in its final location before the media bed kits are installed. Media bed kits may have sharp edges. Wear safety glasses and gloves when handling.

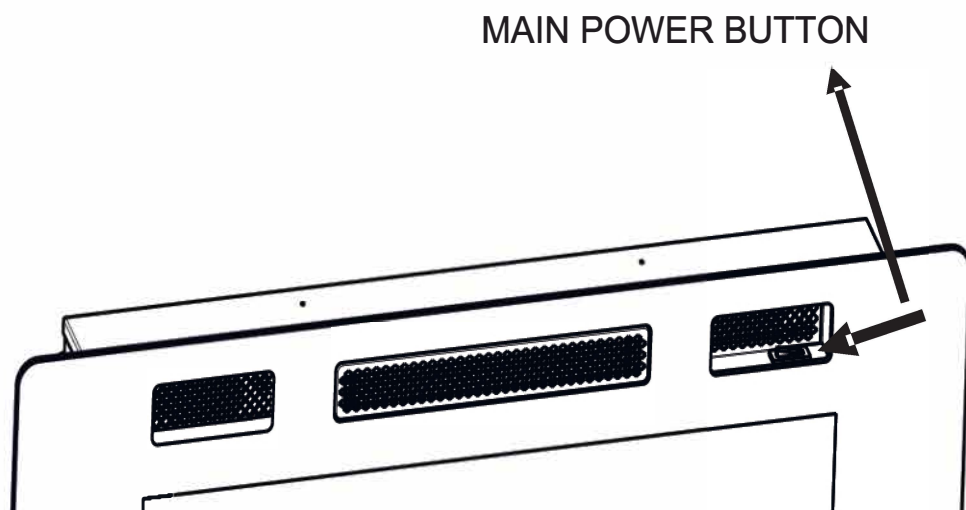
5.0 OPERATING INSTRUCTIONS

Once the appliance has been plugged into a grounded electrical outlet, it is ready to operate.

5.1 MAIN POWER BUTTON

The main power switch for all types is located on the upper right of the fireplace except the style C of model LC whose main power switch is on the front right.

Press the indicator to turn on the appliance, and press the other side to turn it off.



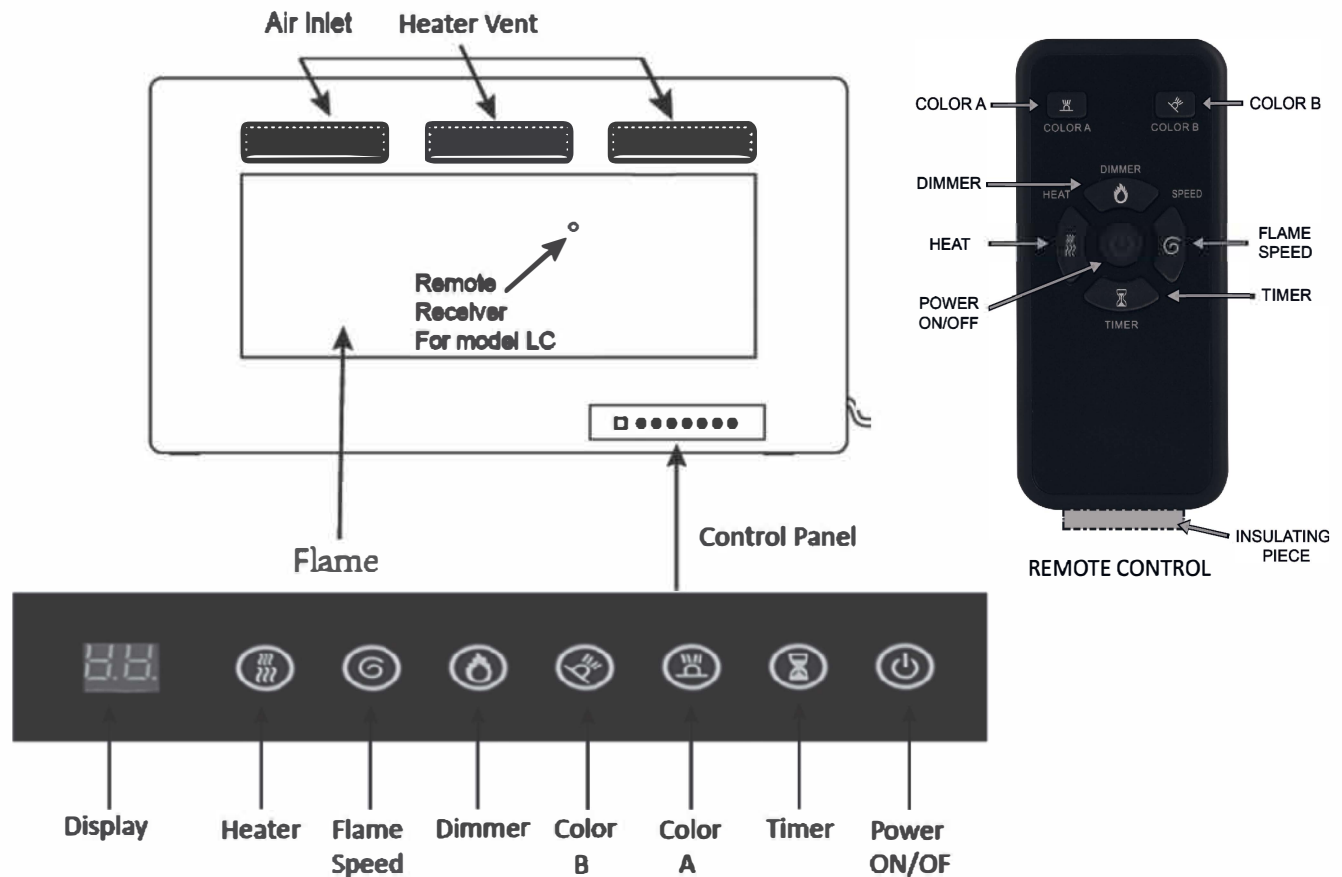
Note: Make sure the Main Power Switch is turned on before operating.

5.2 CONTROL PANEL / REMOTE CONTROL OPERATION

(Main Power Switch must be turned ON before using the remote control.)

The touch display panel is shown on the bottom right of the front of the appliance.

♦Move the battery's transparent insulating piece away before using the remote control.



POWER		Turn the appliance ON/OFF. NOTE: Make sure the main switch on the top of the fireplace is turned on before operating.
DIMMER		Control Flame brightness. 5 Settings: (L1-L2-L3-L4-L5) Flame dims from L1 to L5. L5 is the brightest setting. NOTE: Long press the "DIMMER" button for 6 seconds, and the appliance will go into sleep mode: all the lights are off, but the heating function goes on. Long-press again (>6 sec.) to restore the appliance to the normal mode.
TIMER		Control the Timer. 8 Settings: (1h, 2h, 3h, 4h, 5h, 6h, 7h, 8h) Press button until the desired setting is reached.
FLAME SPEED		Control Flame speed. 5 Settings: (U1-U2-U3-U4-U5) Flame speed from U1 to U5. U5 is the fastest setting.

HEATER		Control the Heater. Press the button to initiate the heater. (OFF) no heater or blower. (-), heater blows warm air(750W) (--), heater blows hot air(1500W) NOTE: Heater functions cycle from (OFF) (-)(--)
COLOR A		Control the flame color. 12 Settings: 1.red 2.yellow 3.blue 4.orange 5.red & yellow 6.red & blue 7.red & orange 8.yellow & blue 9. yellow & orange 10.blue & orange 11.red & yellow & blue 12.multicolor NOTE: When you press the button for 6 seconds, the indicator will show digital "0", and the flame color and brightness will be changed automatically.
COLOR B		Control the flame bed color. 12 Settings: 1.red 2.gentian blue 3.green 4.pink 5.yellow 6.cyan 7.purple 8.white 9.saffron 10.sky blue 11.verdant 12.capri blue NOTE: When you press the button for 6 seconds, the indicator will show digital "0", and the flame color and brightness will change automatically.

WARNING: Do not move or remove the mesh trim panel, when the appliance is plugged in and operating. This will cause the remote control and touch panel to no longer function.

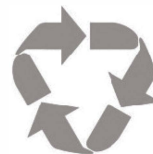
NOTICE: When the heater is turned on for the first time, a slight odor may be present. This is normal and should not occur again unless the heater is not used for a long period of time.

NOTICE: To improve the heater's performance, aim the remote control at the front of the fireplace. DO NOT press the buttons too quickly. Give the unit enough time to respond to each command.

5.3 REMOTE CONTROL

◆ Move the battery's transparent insulating piece away before using.

Remote (REAR VIEW)



Battery must be recycled or disposed of properly. Check with your Local Authority or Retailer for recycling advice in your area.

6.0 TROUBLE SHOOTING GUIDE

PROBLEM	SOLUTION	
The mounting bracket cannot be removed	1.The mounting bracket is pre-attached. Unscrew the two screws at both sides of the fireplace with a Phillips screwdriver, and then remove the pre-attached mounting bracket. 2.If the problem is still not solved, please contact us via Amazon Message or call customer service number:213-4467172 or 661-4358826.	
The control panel functions do not work.	1.Make sure the Power Switch on the control panel is turned on before operation. 2.Make sure you have reconnected the data cable which was pulled out when you removed the glass frame. 3.If the problem is still not solved, please contact us via Amazon Message or call customer service number:213-4467172 or 661-4358826.	
Sudden power outage during the heating process	1.Don't cover the air outlet. 2.Unplug the unit, and wait for 10 minutes and try to open it again. 3.If the problem is still not solved, please contact us via Amazon Message or call customer service number:213-4467172 or 661-4358826.	
The appliance does not blow hot air when it turns on and off.	This is normal. The fans blow cool air while the appliance gradually heats up. The fans blow after the appliance turns off to cool and prevent overheating.	
Heater doesn't turn on with the power switch.	1. Main Power supply switch is off.	Turn the main power supply switch to "ON" position.
	2. Circuit breaker has been tripped.	Too many appliances are on this circuit. Make sure that the electrical supply for this unit is an independent circuit.
	3. Heater is unplugged from the wall outlet.	Make sure the power cord is plugged into a functioning and properly grounded 15 Amp 120V AC electrical outlet.
	4. Power cord or power plug are damaged.	Contact a qualified electrician to replace the power
	5. Power outlet for power plug prong is loose.	Check the power outlet and replace it with a new one.
	6. Loose wiring.	Contact a qualified electrician to check all wiring for loose connections.
Heater is on, but no flame or low flame intensity.	1. Heater switches is on, but Flame is not on.	Long-press the "DIMMER" button for 6 seconds, the appliance will go into sleep mode. All the lights off, the heating function goes on. Long-press for 6 seconds again, the appliance will back to normal mode.

	2. Flame Adjusting knob is at low setting.	Turn the knob to the maximum setting.
	3. Loose wiring.	Contact a qualified electrician to check all wiring for loose connections.
Flame are frozen	1. Flame element is not attached to the motor.	Contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826
	2. Rotation motor is defective.	Contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826
Excessive noise in the lower portion of the heater.	1. Flame element isn't seated properly	Contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826
	2. Motor is defective.	Contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826
Heater system doesn't come on.	1. Heater power switch is off.	Turn the heater power switch to the "ON" position.
	2. Heater system is overheated.	Maybe the heater is covered or air inlet or air outlet is blocked; remove the clothes or the blockage and turn off the power switch and unplug it. Wait 10 minutes, and then turn the heater on again.
	3. Loose wiring.	Check all wiring for loose connections. Contact a qualified electrician.
	4. The air inlet or air outlet is blocked completely.	Leave adequate space around the unit. Remove the blockage, on or in front of the air outlet.
"HEAT" switch has been flipped on, but there is no airflow.	1. The heater system is overheated. Temperature Limit thermostat is cut off.	Check the air inlet and outlet. Turn off the power switch and unplug it. Wait 10 minutes, and then turn the heater on again.
	2. Fan motor is defective.	Contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826
	3. Fan blower is balanced badly.	Contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826
	4. The "POWER" and the "HEAT" switches are not turned on.	Turn these two switches on.
Fan runs but no heat is coming out.	1. Loose wiring.	Contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826
	2. Bad heating element.	Contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826
	3. Build up of dirt on the fans	clean all fans
	4. Heater fan is defective.	Contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826

The remote control does not work.	1. The battery is not properly installed.	Make sure the battery is properly installed. Move the battery's transparent insulating piece away before using.
	2. Not pointing to the right position.	Aim the remote control at the receiver.
	3. There is an obstacle in front of the machine.	Remove the obstacles. Items between the remote control and the remote-control receiver will block the signal.
	4. Press the remote control buttons too quickly.	Don't press the remote-control buttons too quickly. Give the unit enough time to respond to your commands.
There is an odor coming from the heater.	The heater may emit a slight, harmless odor when first used. This is a normal condition caused by the initial heating of the internal parts and will not occur again.	

NOTE: For the most of functional problems, you can unplug the unit, wait for 10 minutes and plug it again, the machine will reset to the initial status (original system state).

If the problem is still not solved, feel free to contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826

7.0 MAINTENANCE



DISCONNECT POWER AND ALLOW HEATER TO COOL BEFORE ATTEMPTING ANY MAINTENANCE OR CLEANING TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR DAMAGE TO PERSON.

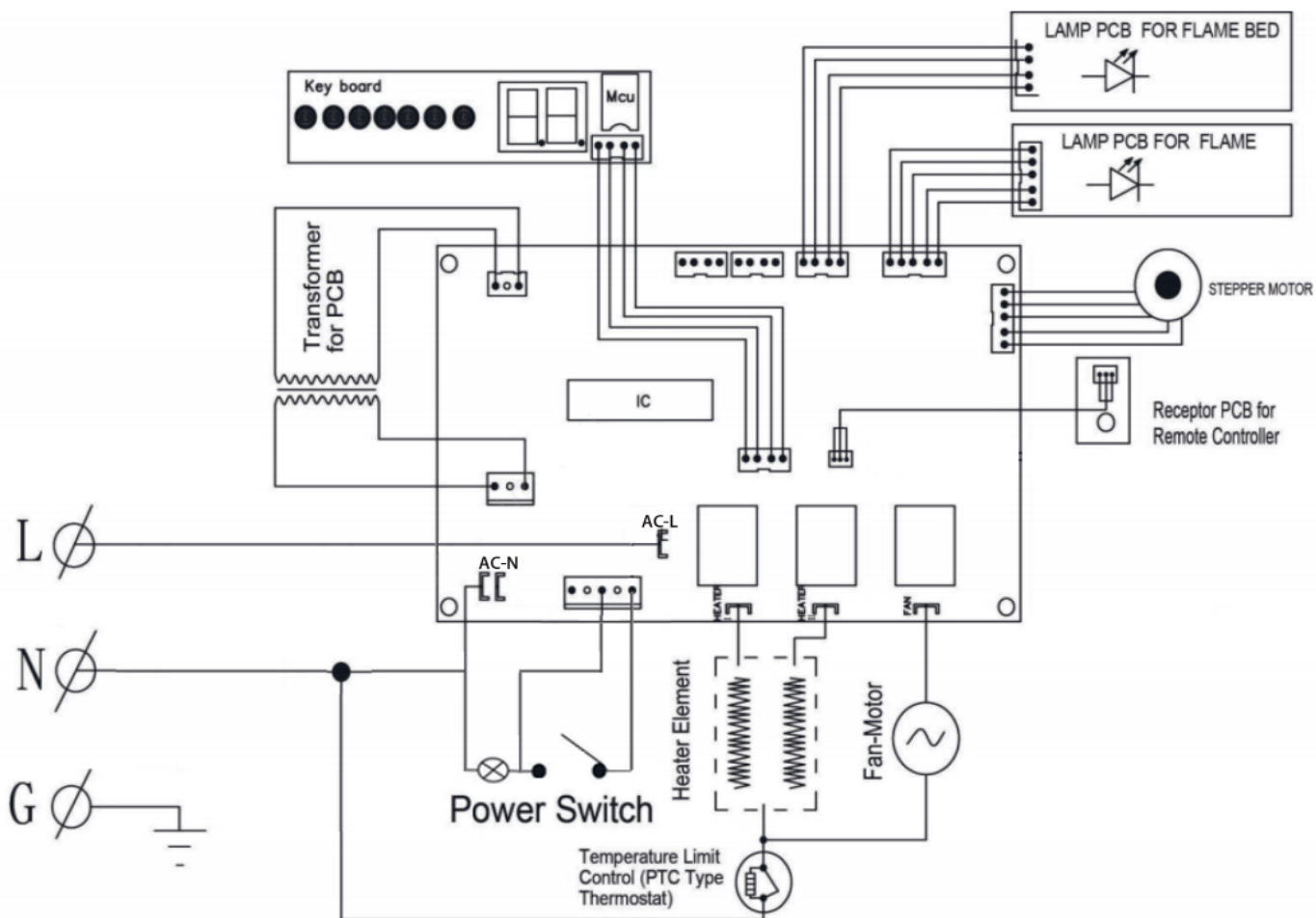
THE FIREPLACE SHOULD NOT BE OPERATED WITH AN ACCUMULATION OF DUST OR DIRT ON OR IN THE UNIT, AS THIS CAN CAUSE A BUILD UP OF HEAT AND SUBSEQUENT EVENTUAL DAMAGE. FOR THIS REASON THE HEATER MUST BE INSPECTED REGULARLY, DEPENDING ON CONDITIONS AND AT LEAST AT YEARLY INTERVALS.

7.1 PARTIALLY REFLECTIVE GLASS CLEANING

The partially reflective glass is cleaned in the factory during the assembly operation. During shipment, installation, handling, etc., the partially reflective glass may collect dust particles; these can be removed by dusting lightly with a clean dry cloth.

To remove fingerprints or other marks, the partially reflective glass can be cleaned with a damp cloth. The partially reflective glass should be completely dried with a lint-free cloth to prevent water spots. To prevent scratching, do not use abrasive cleaners.

7.2 SCHEMATIC DIAGRAM



Thank you for purchasing this product! If you have any questions about the product, such as missing parts, damaged products, product assembling, and operation, please contact us via **Amazon Message** or customer service number: **213-4467172 or 661-4358826**

IMPORTANT

Please call our customer service department for any consulting:

213-4467172

661-4358826

(8:30am - 5:30pm P.S.T.)

DATED PROOF OF PURCHASE IS REQUIRED FOR WARRANTY
SERVICE.

AVIS

Veuillez appeler le service à la clientèle pour toutes questions au:

213-4467172

661-4358826

(8:30am - 5:30pm P.S.T.)

PREUVE D'ACHAT ORIGINALE REQUISE POUR SERVICE DE
GARANTIE.

IMPORTANTE

Sólo hay que llamar nuestro departamento de servicio
al cliente en caso de tener preguntas o inquietudes:

213-4467172

661-4358826

(8:30am - 5:30pm P.S.T.)

SE REQUIERE PRUEBA DE COMPRA CON FECHA PARA SERVICIO
BAJO GARANTÍA

Address: ROWAN ELECTRIC APPLIANCE LLC
750S Valley View Avenue, San Bernardino, CA 92408
Phone: 213-4467172 or 661-4358826