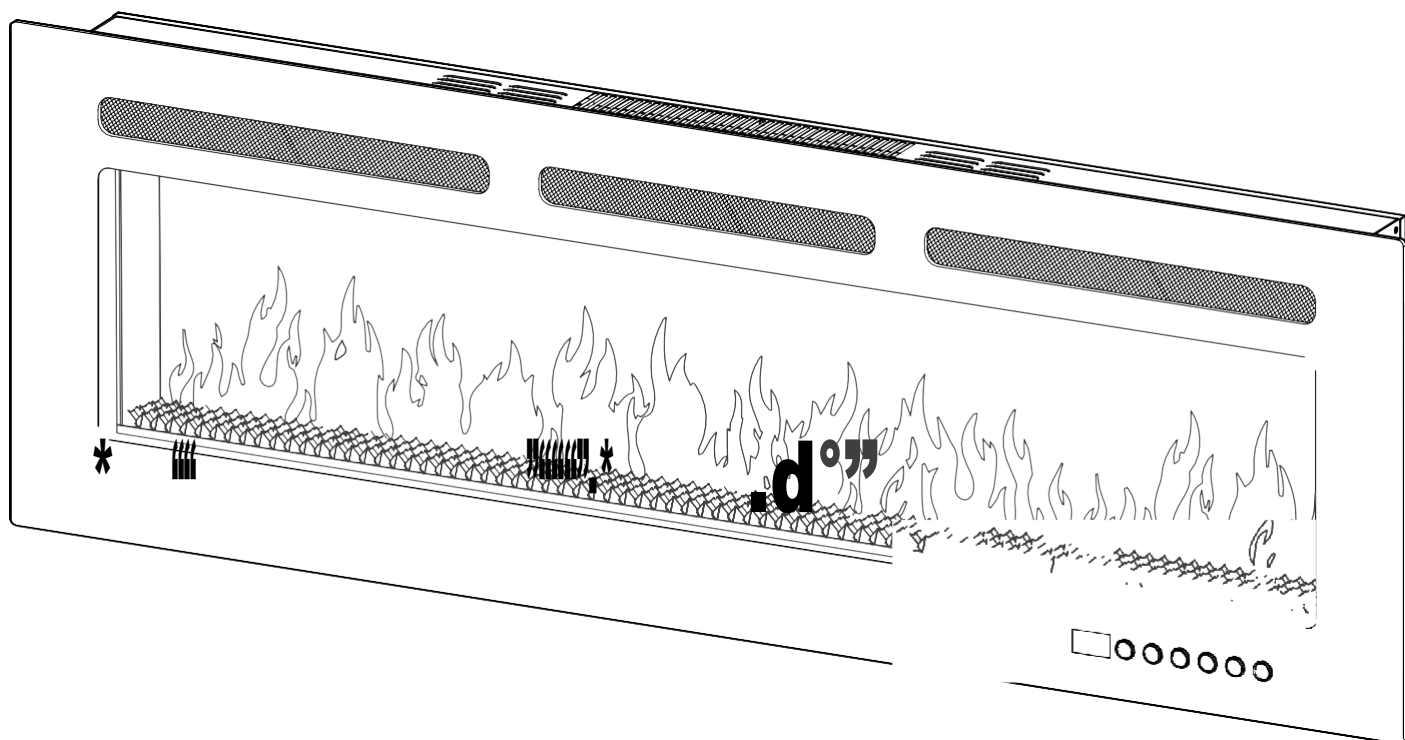


INSTRUCTION MANUAL

Rev00

SLELF02B-50/SLELF02B-60



Electric Fireplace

877-201-4016
(US/CA) Mon-Fri 8am - 8pm (CST)

help_service_center@outlook.com

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SAFETY INFORMATION

Please read all instructions before attempting to assemble or use this product.

- **THIS APPLIANCE IS HOT DURING OPERATION AND WILL CAUSE SEVERE BURNS IF TOUCHED.**

Do not operate appliance before reading and understanding operating instructions. Failure to operate appliance according to operating instructions could cause fire or injury.

- keep combustible materials, such as furniture, pillows, bedding, papers, clothes and curtains at least 2 feet (0.9m) 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.
 - Risk of burns. Power should be turned off and the appliance allowed to cool before serving. To disconnect power, turn controls to off, then remove plug from outlet.
 - Do not install damaged, incomplete or substitute components.
 - Young children should be carefully supervised when in the same room as the appliance. Toddlers and young children may be in danger of accidental burns if left unsupervised near the appliance.
 - To prevent choking hazards, small parts should be kept away from children and infants.
 - Remote control contains small batteries. keep away from children. If swallowed, seek medical attention immediately.
 - Do not install batteries backwards, attempt to charge, expose to fire, or mix with used or other battery types. If handled improperly, batteries may explode or leak and cause injury.
 - Control compartments, circulating blower, and all passageways must be kept clean at all times. The appliance should be inspected before use and at least annually by a qualified service technician.
 - Under no circumstances should this appliance be modified.
 - 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.
 - Do not operate the appliance with the glass door removed, cracked, or broken. Glass replacement should only be performed by a licensed or qualified service technician.
 - keep all packaging materials out of reach of children and dispose in a safe manner. As with all plastic bags, these are not toys and should be kept away from children and infants.
 - Servicing should only be performed while the appliance is disconnected from the power supply circuit.
 - Always unplug appliance when not in use.
 - Do not operate this appliance with a damaged cord or plug, after the appliance malfunctions, or has been dropped or damaged in any manner. Return appliance to authorized service facility for examination, electrical or mechanical adjustment, or repair.
- Do not use appliance outdoors.
- Never place appliance where it may fall into a bathtub or other water container.

- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, etc. Only route cord away from traffic areas where it does not pose a tripping hazard.
- 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.
- To prevent a possible fire, do not block air intakes or exhaust in any manner.
- Always plug appliances directly into a wall outlet/receptacle. Never use an extension cord or relocatable power tap (outlet/power strip).

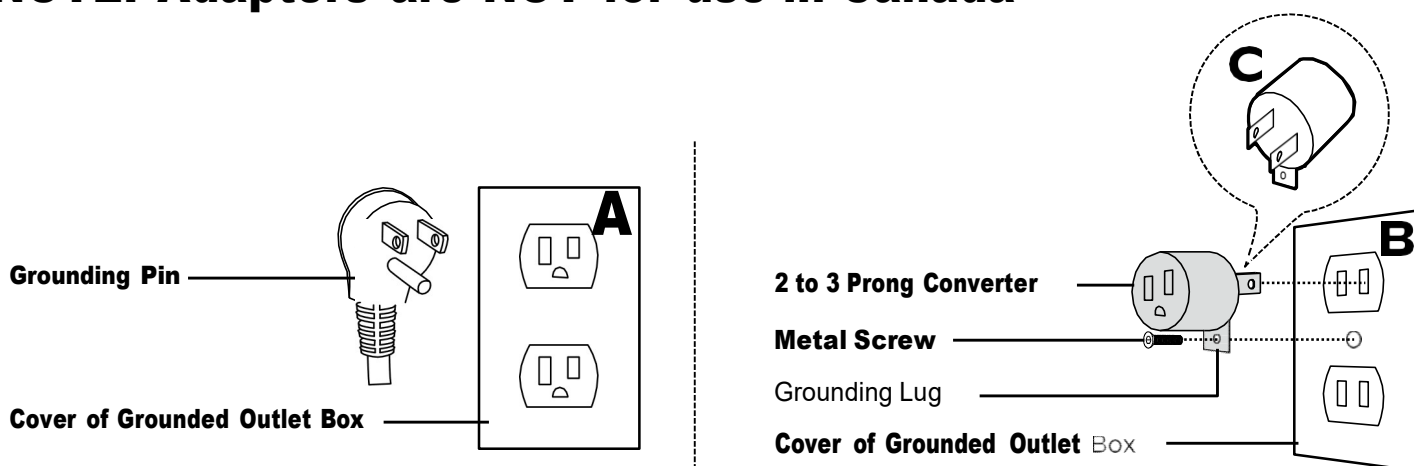
DANGER

ELECTRICAL SAFETY
(High voltage Appliance)

GROUNDING INSTRUCTIONS

This heater is for use with 120 volts only. The cord has a plug that fits into a three-slot grounded outlet (Figure A). If you only have a two-slot outlet (Figure B), an adapter as shown (C) is required 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. If the product malfunctions, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. The converter should not be used if a three-slot grounded receptacle is available.

NOTE: Adapters are NOT for use in Canada

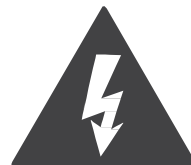


ELECTRICAL CONNECTION

A 15-Amp, 120-Volt, 60Hz circuit with a properly grounded outlet is required. Only use this outlet for this appliance. Having other appliances on the same circuit may cause the circuit breaker to trip or the fuse to blow when the fireplace is in operation.

Electrical outlet wiring must comply with local building codes and other applicable regulations to reduce the risk of fire, electrical shock and personal injury.

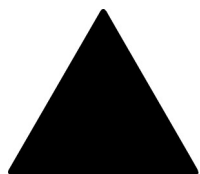
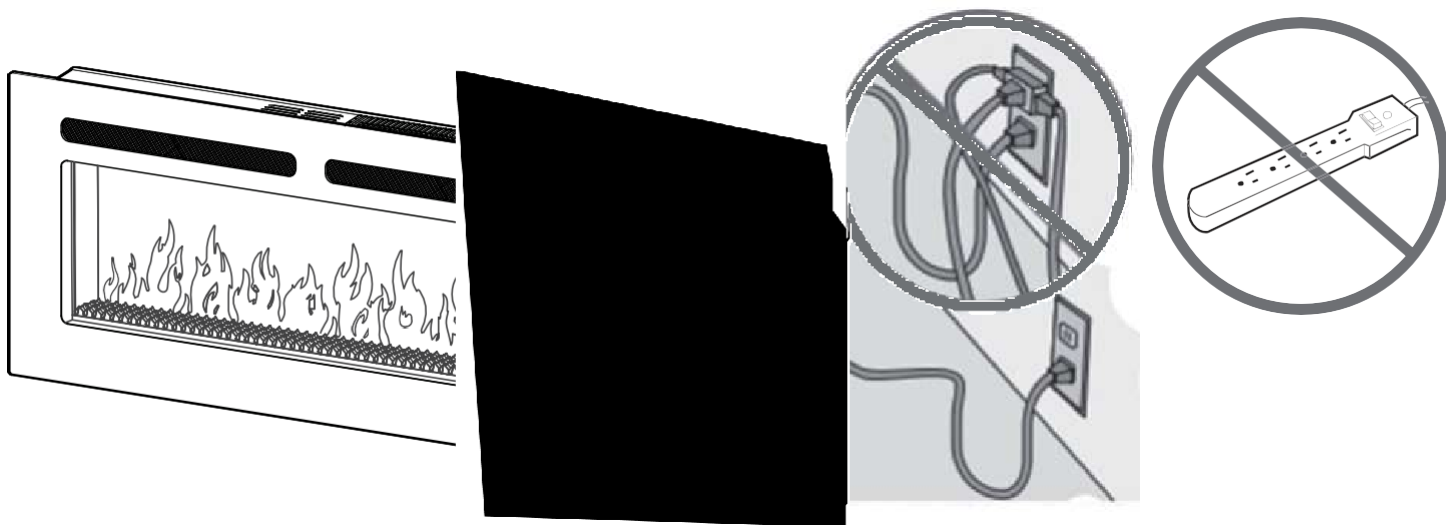
Do not use this appliance if any part of it has been under wafer. Immediately contact a qualified service technician to inspect the appliance and replace any part of the electrical system which has been under wafer.



POLARIZED PLUG

This product is equipped with a polarized plug (one prong is wider than the other). For your safety, please insert the plug correctly. If the plug still does not fit, contact a qualified electrician.

Always plug the fireplace directly into a wall outlet. An extension cord or relocatable power tap (outlet/strip) should never be allowed.



COLD CLIMATE INSTALLATION RECOMMENDATION:

When installing this unit against a non-insulated exterior wall or chase, it is mandatory that outer walls be insulated to conform to applicable insulation codes.

CLEANING TRIM

Clean the metal trim using a soft cloth, slightly dampened with citrus oil based product and buff with a clean soft cloth.

DO NOT use brass polish or household cleaners as these products will damage the metal trim.

Citrus oil based products can be obtained at supermarkets or hardware stores.

MAINTENANCE

The motors used on the fan and the flame generator assembly are pre-lubricated for extended bearing life and require no further lubrication. However, periodic cleaning/vacuuming of the fan/ heater unit is recommended. Make sure the unit is OFF and unplugged whenever you are cleaning the heater or fireplace.

WARNING: Make sure the power is turned off before proceeding. Any electrical repairs or rewiring of this unit should be performed by a licensed electrician in accordance with national and local codes. If repairing or replacing any electrical component or wiring, the original wire routing, color coding and securing locations must be followed.

WARNING: Electric outlet wiring must comply with local building codes and other applicable regulations to reduce risk of fire, electric shock and injury.

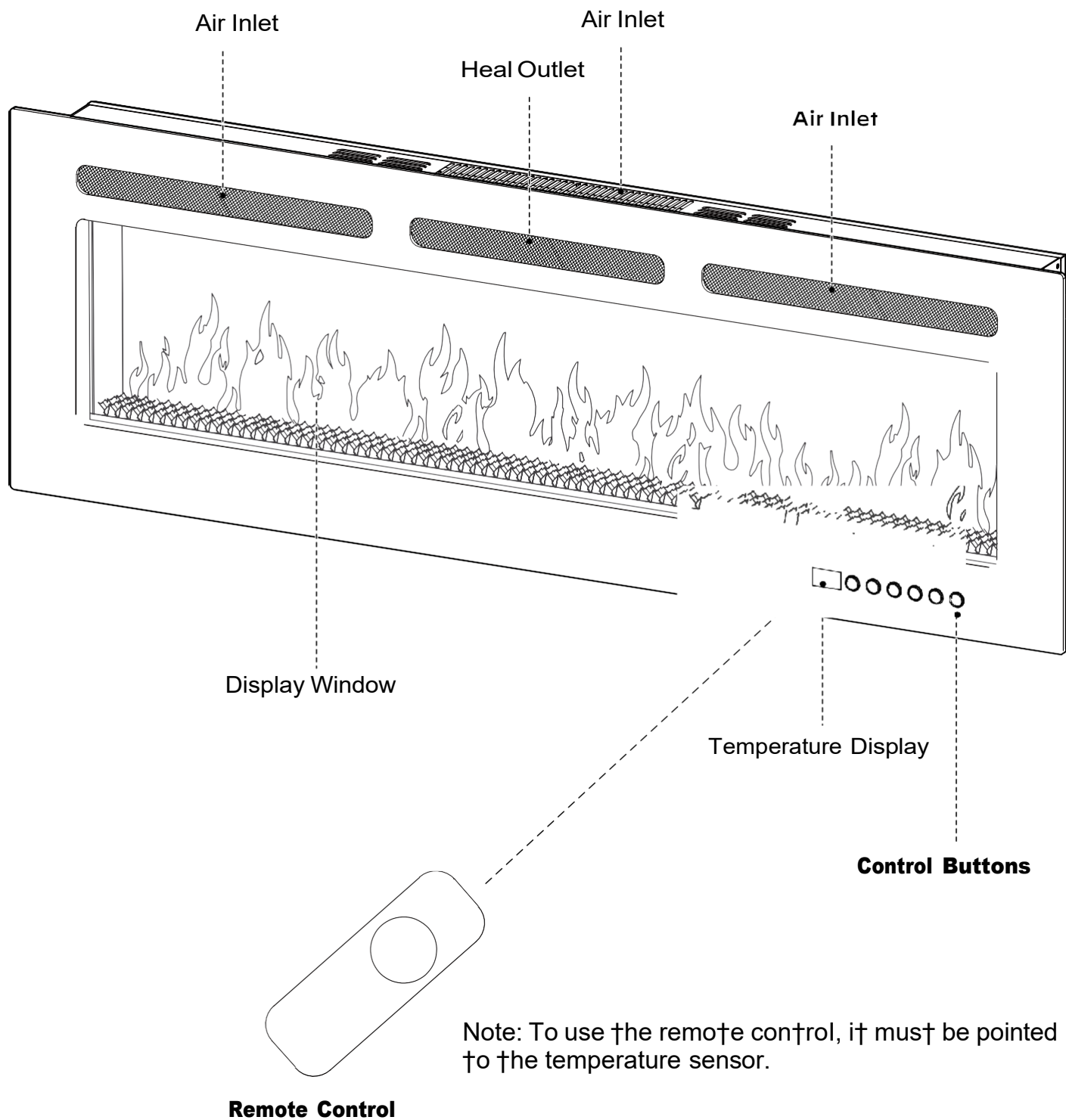
WARNING: Do not use this fireplace if any part of it has been under water.

Immediately call a qualified service Technician to inspect the fireplace and replace any part of the electrical system.

WARNING: Disconnect power before attempting any maintenance or cleaning to reduce the risk of fire, electrical shock or personal injury.

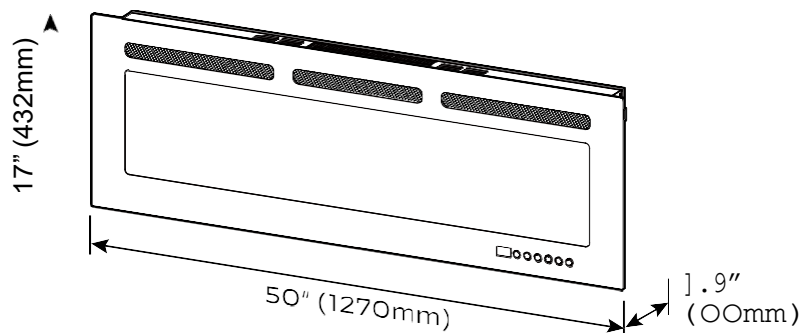
WARNING: During any service of this appliance, the power to the unit must be turned off. Always remember to remove the electrical plug from the wall outlet.

INDICATOR DIAGRAM



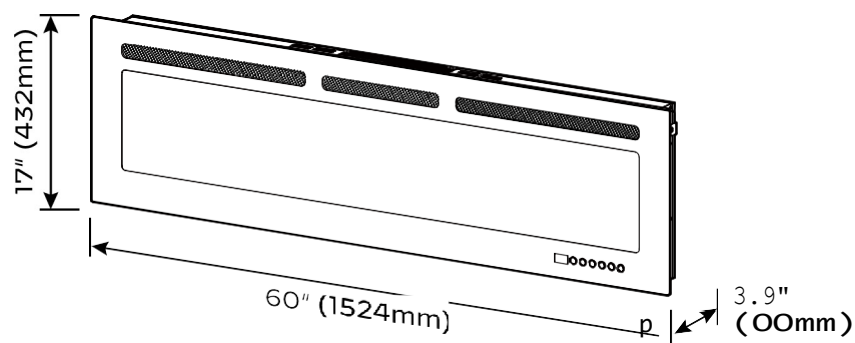
BEFORE INSTALLATION

SLELF02B-TO



Verify Size

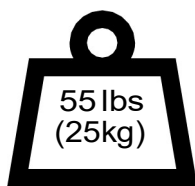
SLELF02B-60



Check Max.
Weight



SLELF02B-50

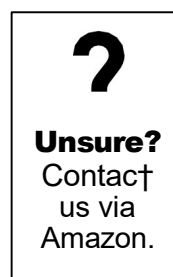
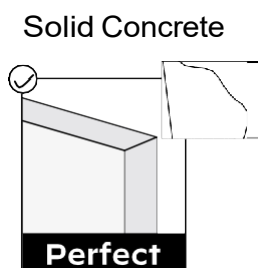
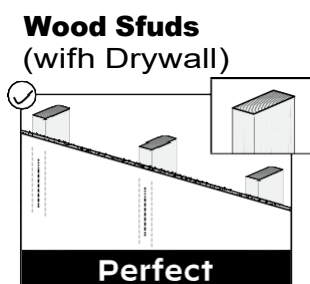


SLELF02B-60

WARNING

The wall must be capable of supporting four times the weight of the Electric Fireplace.

Verify
Wall Type



Electric Drill



Pencil



Tape Measure



Level

Tools Needed
(not included)

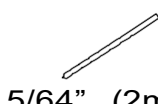
For Wood Stud Walls



Stud Finder



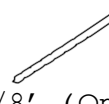
Awl



5/64" (2mm)
Wood Drill Bit

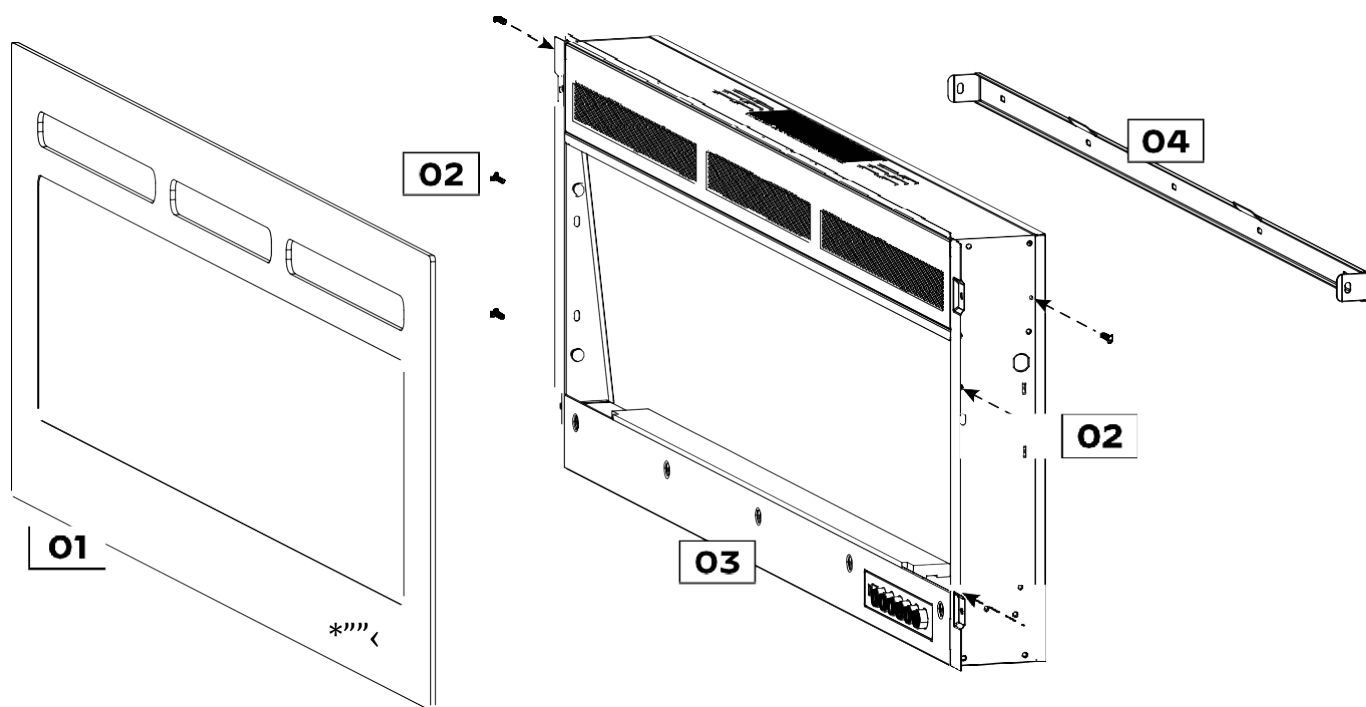


Hammer



3/8" (0mm)
Concrete Drill Bit

INCLUDED PARTS



Front Glass
(Pre-attached)

01 x 1

Bolt
(Pre-attached)

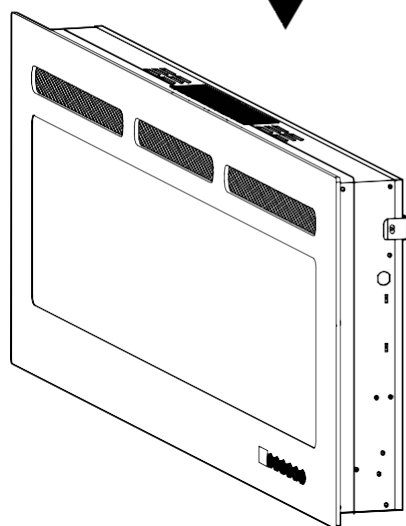
02 x 6

Electric Fireplace Frame

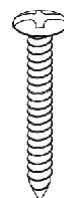
03 x 1

Mounting Bracket
(Pre-attached)

04 x 1



Electric Fireplace
x 1

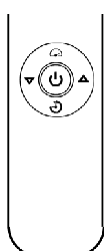


ST 5/32 1 Z/16"
Lag Screw

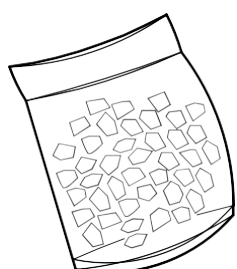
CAUTION!
DO NOT use these
wall anchors on
wood studs.



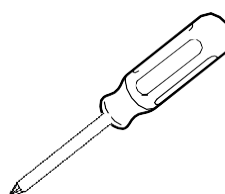
Wall Anchor



Remote Control



Crystal Stone



Phillips Screwdriver

x 1

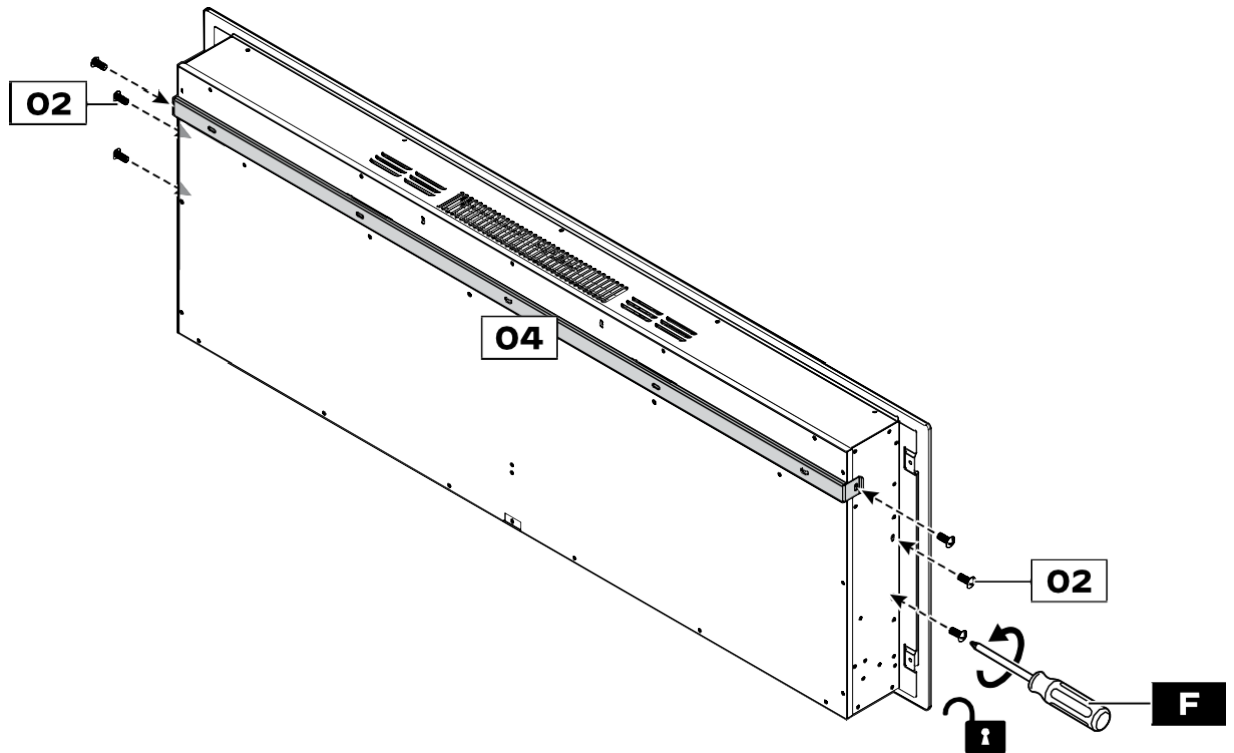


AAA Battery

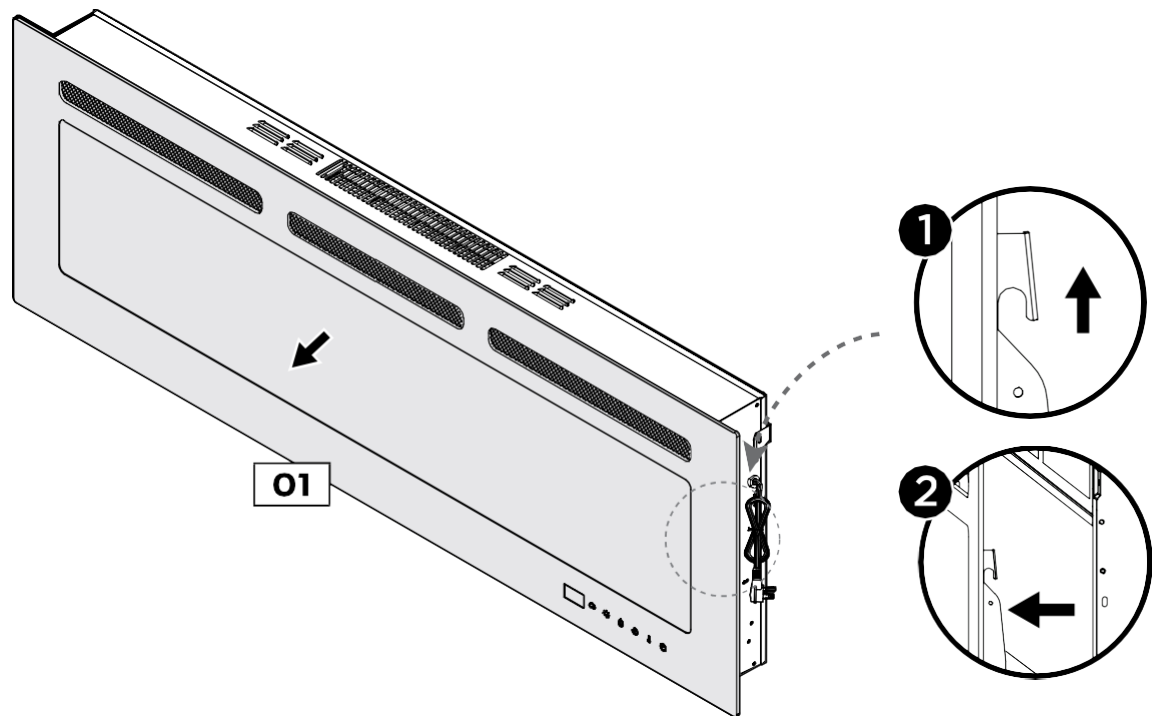
x 2

ASSEMBLY

- Step 11** Remove 6 bolts 02] on both sides to disassemble the mounting bracket 04], then save them for later use.



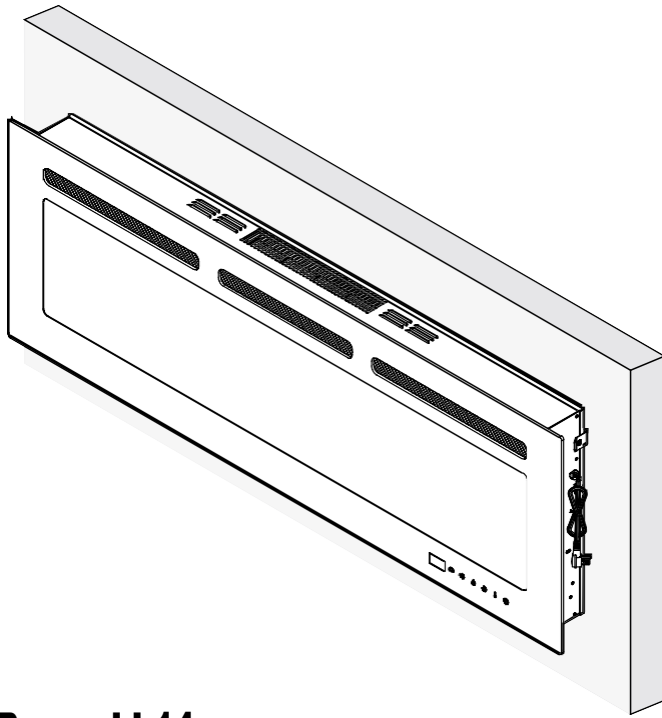
- Step J-2** To remove the front glass 01], lift it, then move it away from the frame.



HEAVY! You may need assistance with this step.

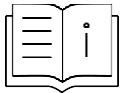
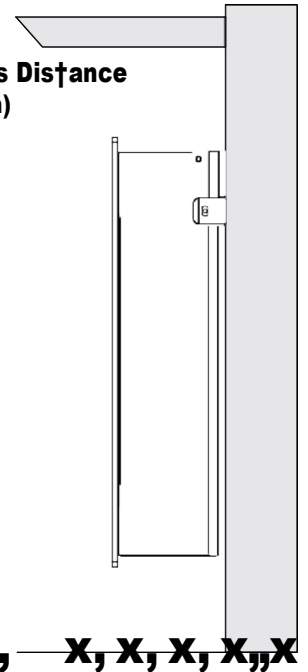
Step 2 choose Installation Method

Option A wall Hanging with Provided Mounting Bracket



Side View

Bottom and Sides Distance
Min: 11.8" (300mm)



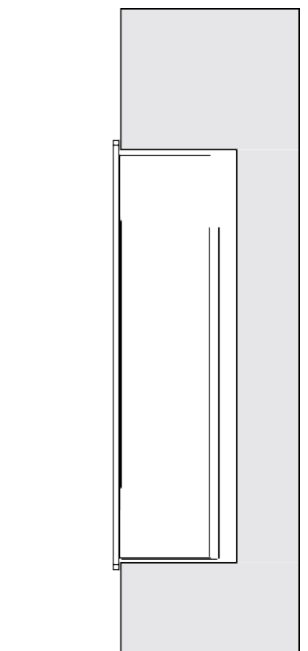
Page JJ-14

Option B Recessed Installation

Refer to fireplace dimensions for required framing size.



Side View



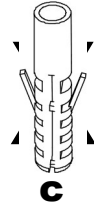
page 15-17

Option A Wall Hanging with Provided Mounting Bracket

Tip: We recommend mounting the product on a solid concrete wall. If you want to mount on wood studs, follow option A-A (For Wood Stud Installation) first. For mounting on solid concrete, skip option A-A (For Wood Stud Installation).

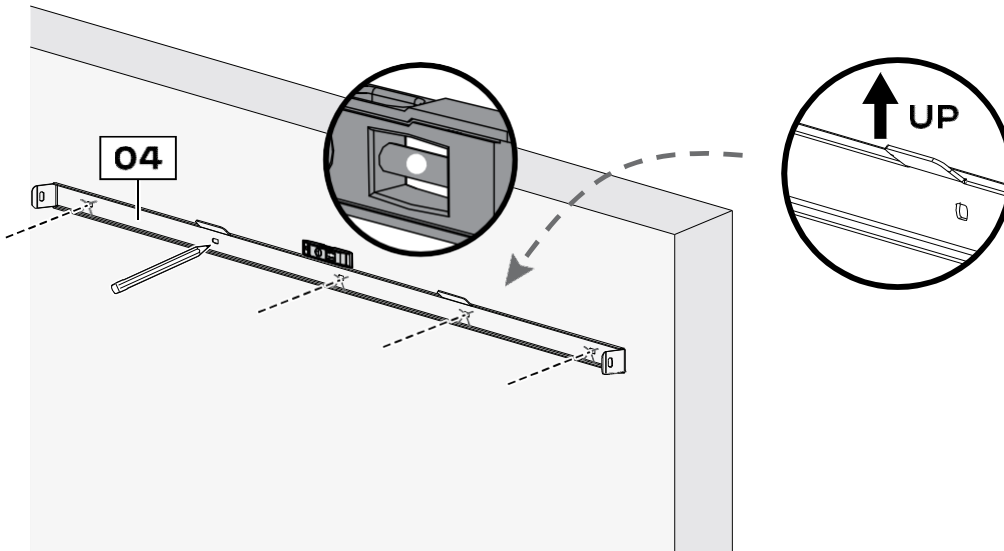
WARNING (For Wood Studs Installation)

- Avoid the risk of personal injury or property damage! Tighten the lag screws B only until they are pulled firmly against the wall plate (DO NOT overtighten).
- Do not use wall anchors [C] for this mounting option.

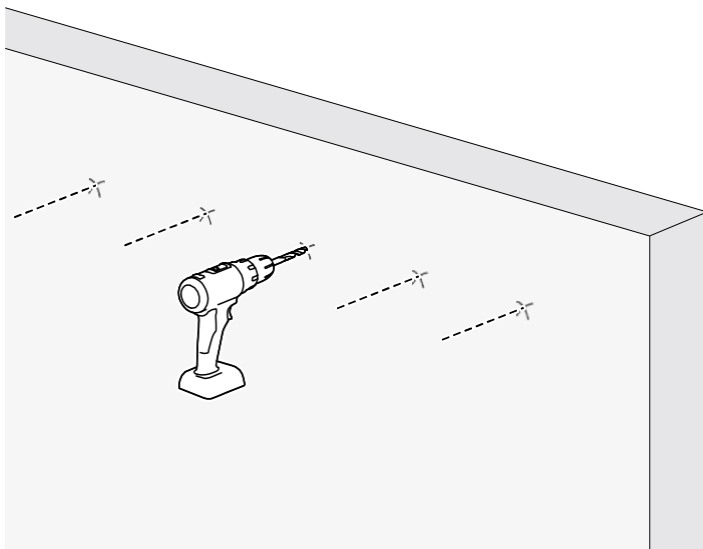


Wall Anchor

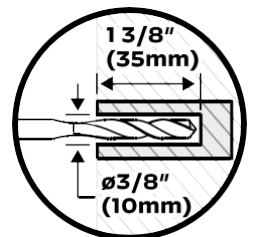
Mark 5 hole positions



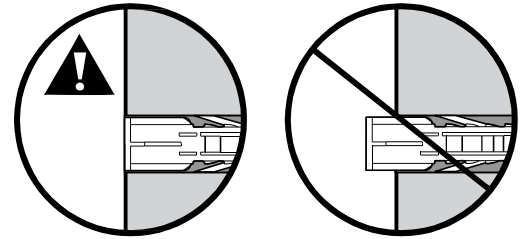
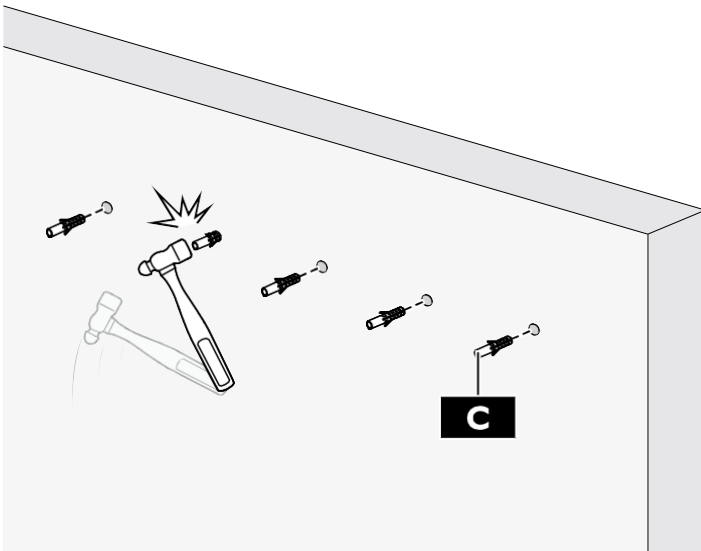
Drill 5 holes



Note: Be sure to use the specified drill bit.



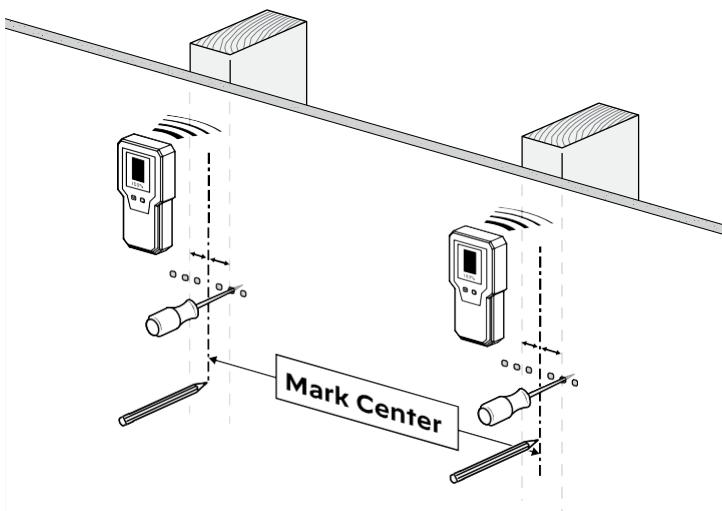
Tap wall anchors in



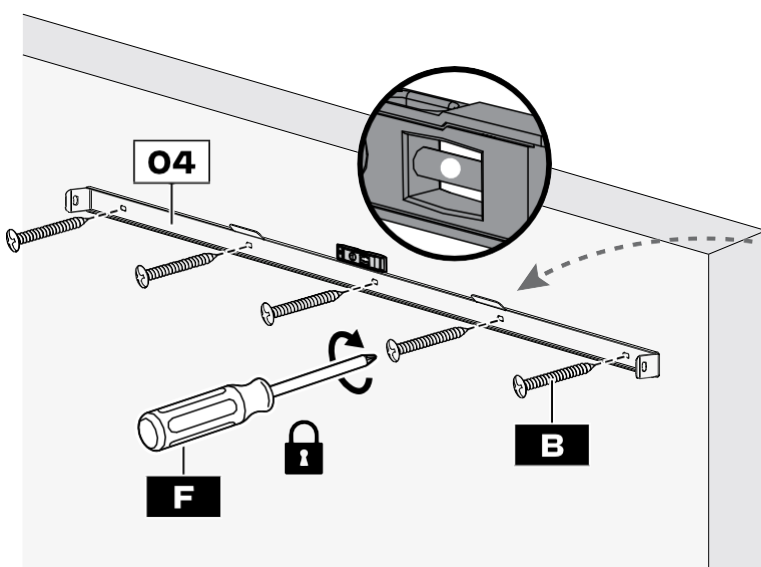
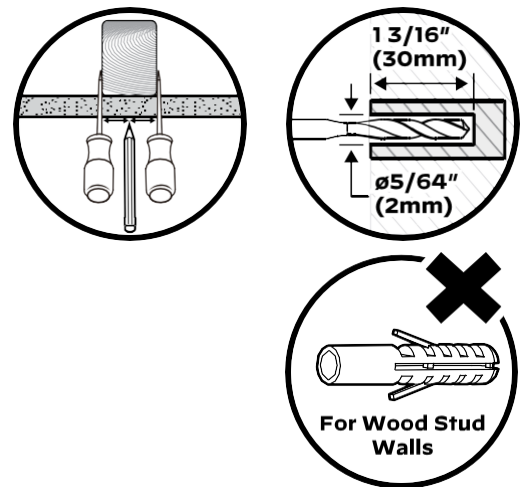
Secure the mounting bracket

For Wood Stud Installation

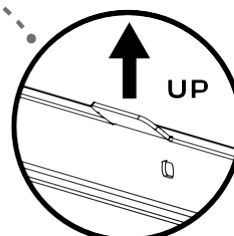
Find studs and mark holes



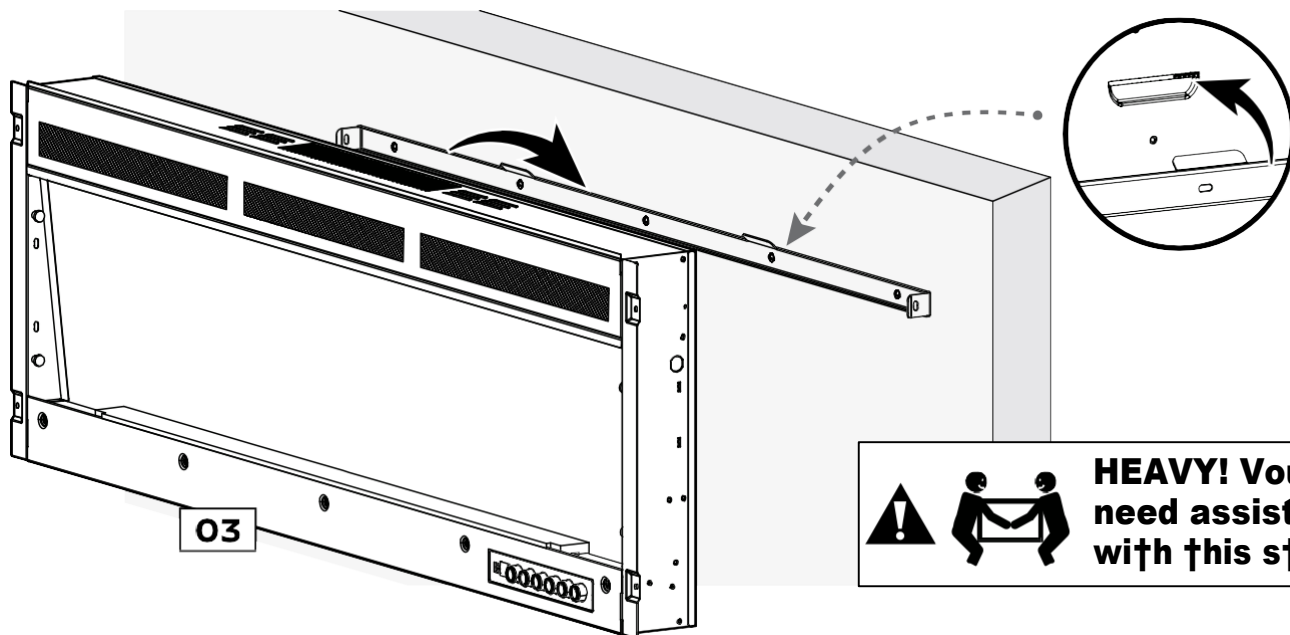
Secure the lag screws into the center of the wood studs.



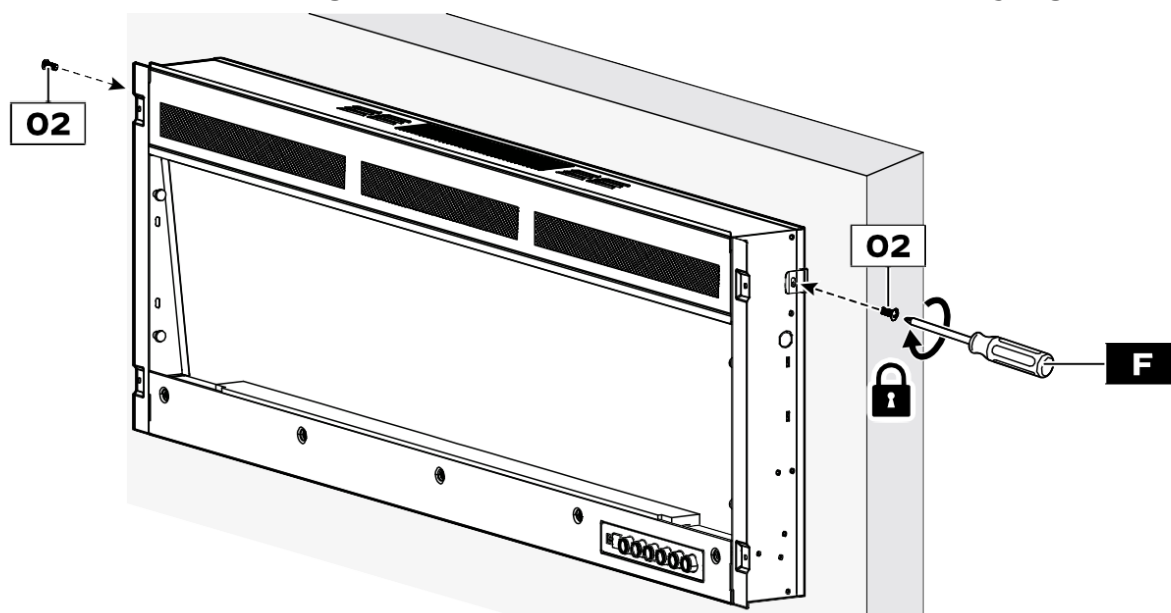
HEAVY! You may need assistance with this step.



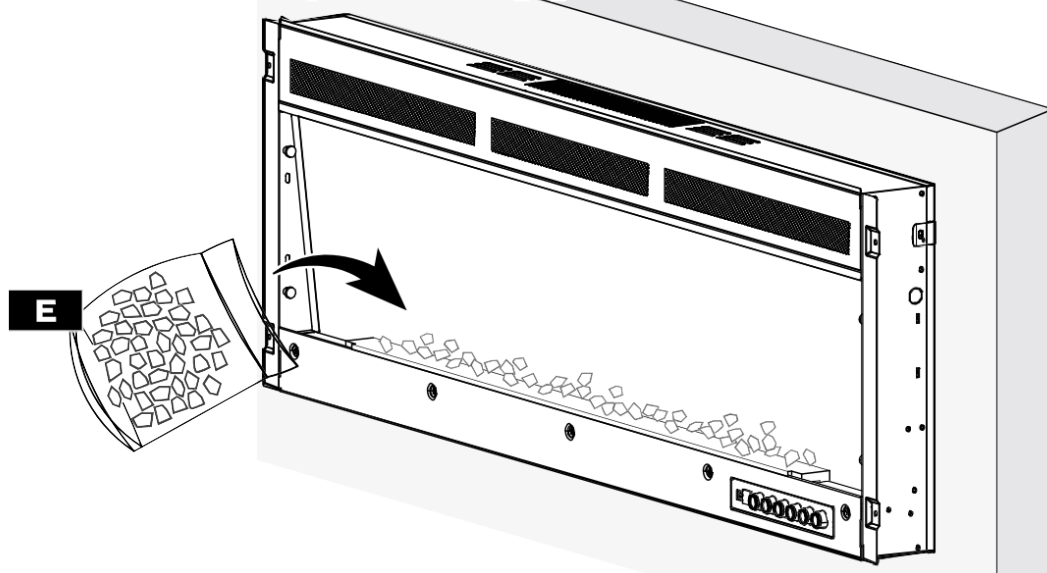
Hang the frame on the bracket using the 2 slots on the back of the frame.



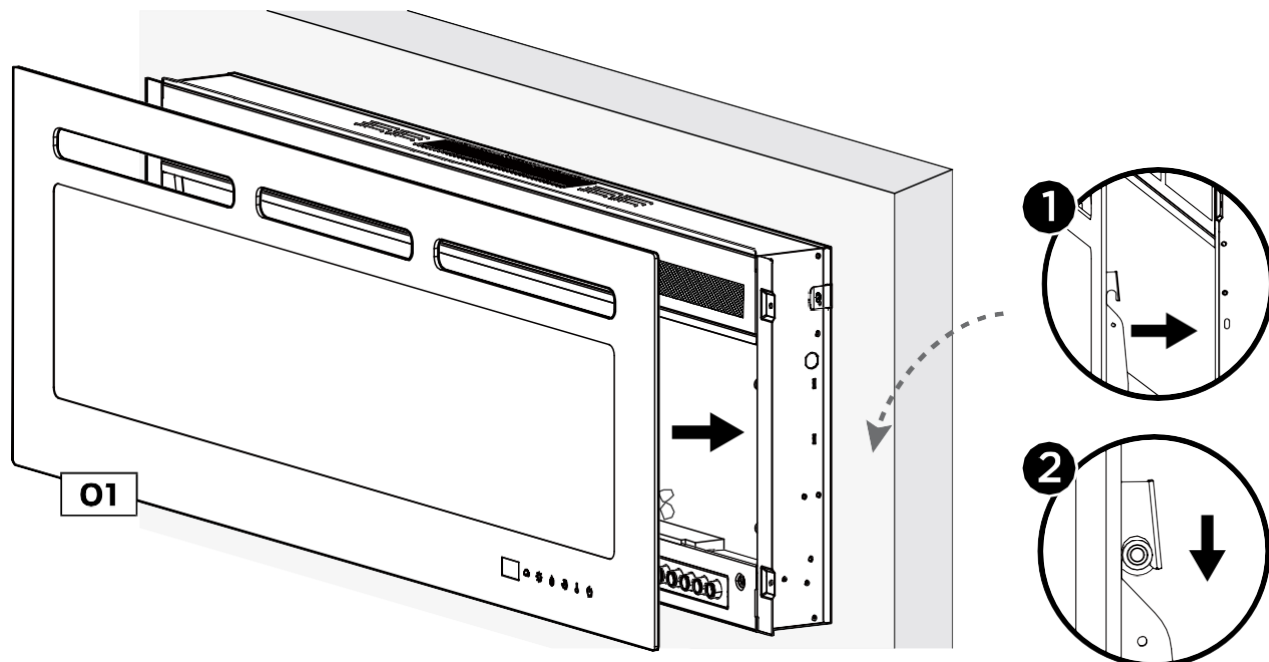
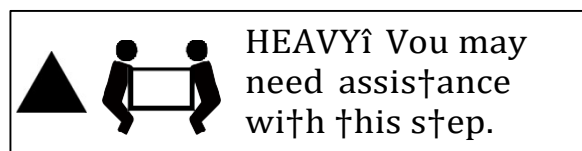
Secure the frame using the bolts [02]. The bolts should be fully tightened.



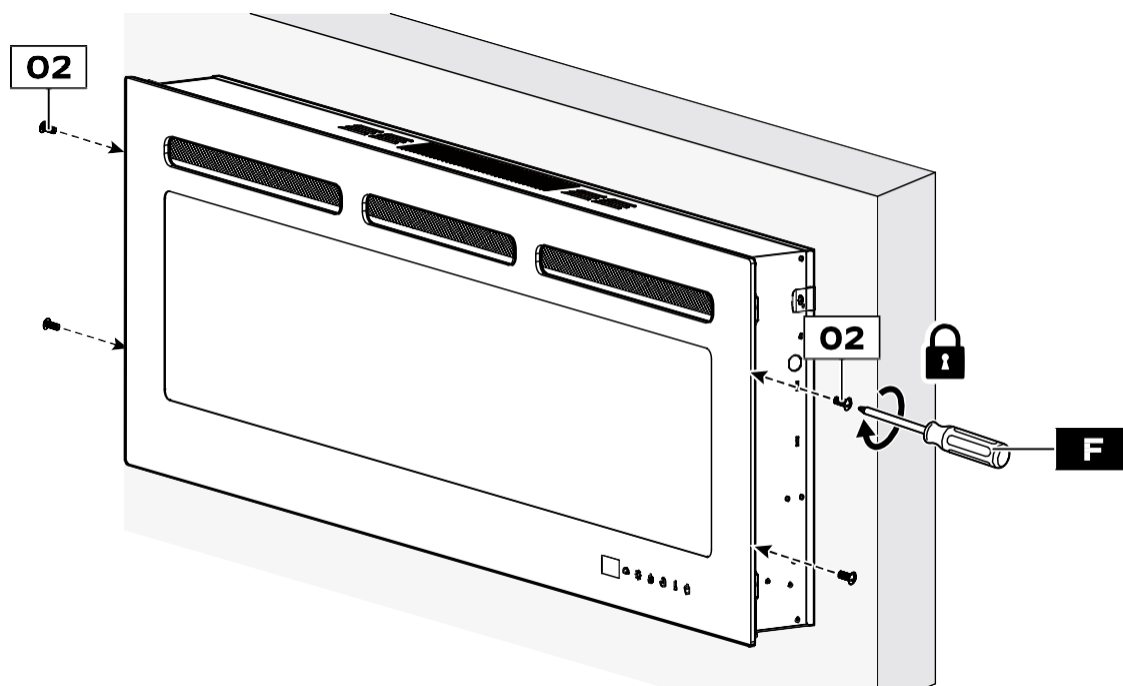
Spread the crystal stones [E].



Hang the front glass [01] on the bracket.



Secure with the remaining bolts [02]. The bolts should be fully tightened.

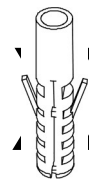


Option B Recessed Installation

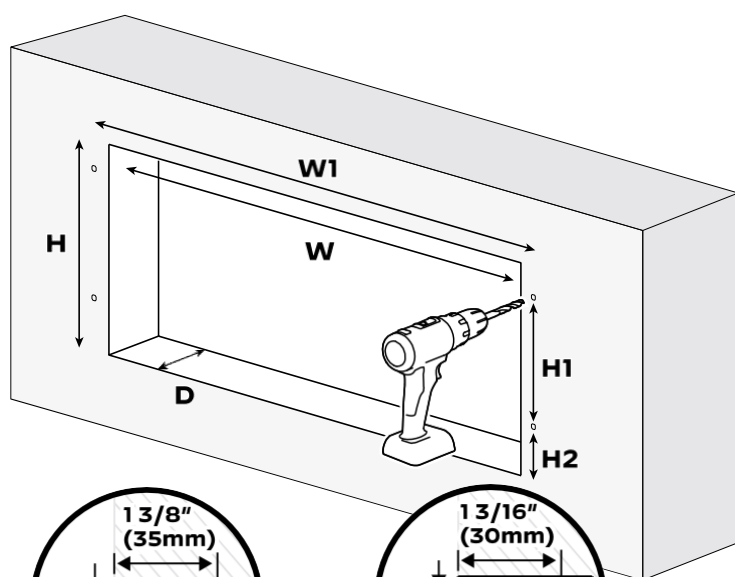
Tip: We recommend mounting the product on a solid concrete wall. If you want to mount on wood studs, skip option B-2 (For Wood Stud Installation).

WARNING (For Wood Studs Installation)

- Avoid the risk of personal injury or property damage! Tighten the lag screws B only until they are pulled firmly against the wall plate (DO NOT overtighten).
- Do not use wall anchors C for this mounting option.



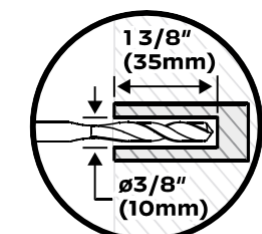
C
Wall Anchor



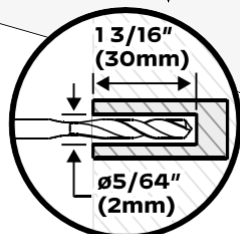
Model	SLELF02B-50	SLELF02B-60
VV	471" (198mm)	571" (1452mm)
H	16.5" (M20mm)	46.5" (420mm)
D	4.1" (120mm)	4.1" (120mm)
WI	48" (1218mm)	58" (1472mm)
H1	11.8" (500mm)	1.8" (300mm)
H2	2.21" (58.5mm)	2.3" (58.5mm)



Note: Be sure to use the specified drill bit.
For safety, do not open a hole in the load-bearing for the wall.



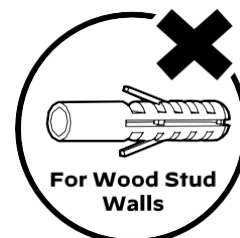
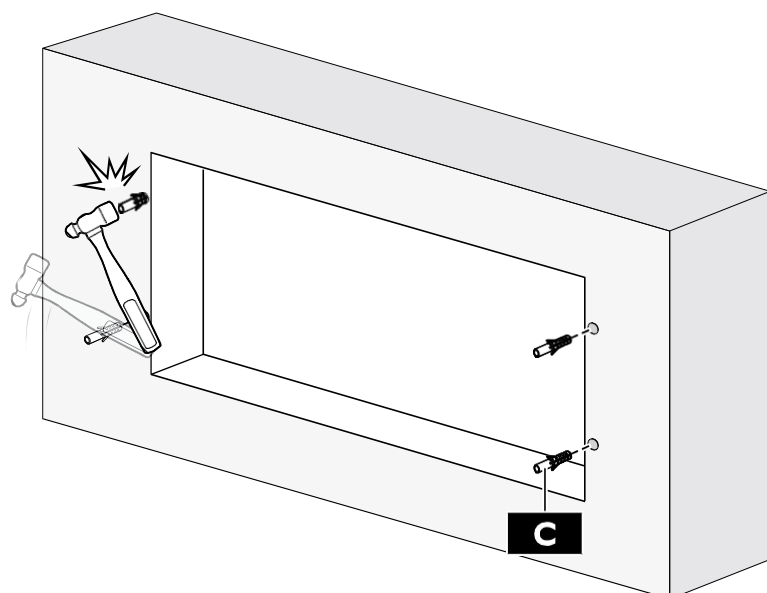
For Solid Concrete



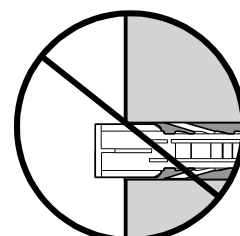
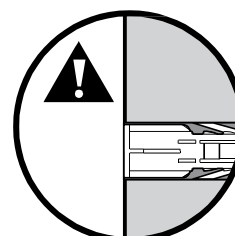
For Wood Stud Walls

Tap Wall Anchors In

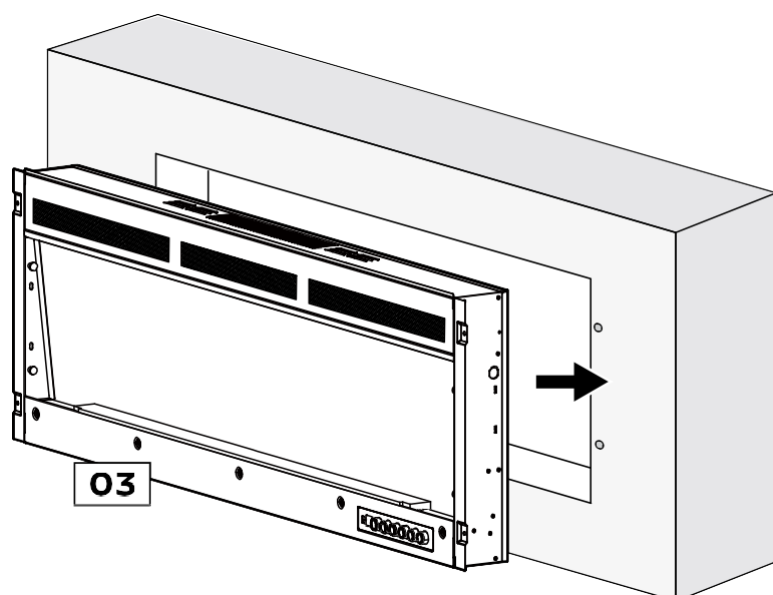
For Wood Stud Installation, skip option B-2.




For Wood Stud Walls

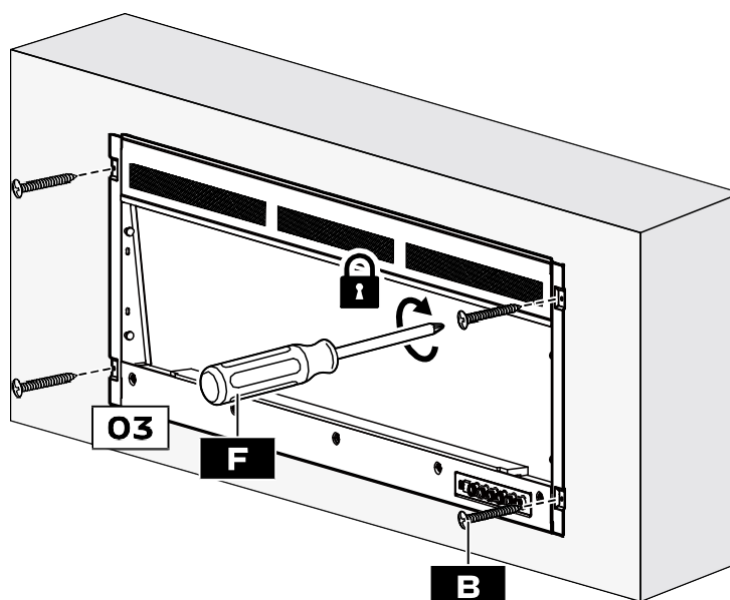


Place the electric fireplace frame into the recessed hole.

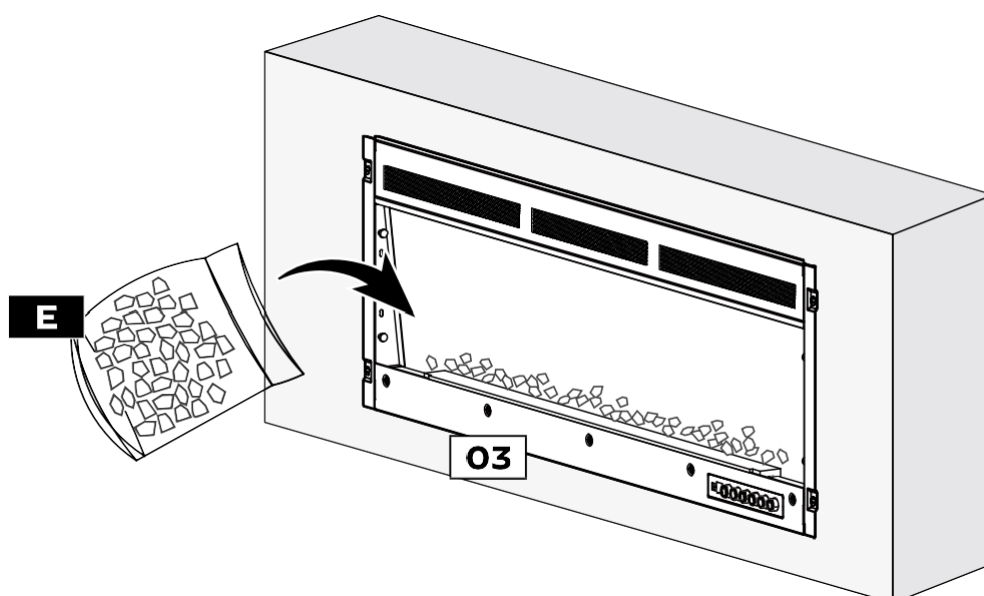


 **HEAVY!** You may need assistance with this step.

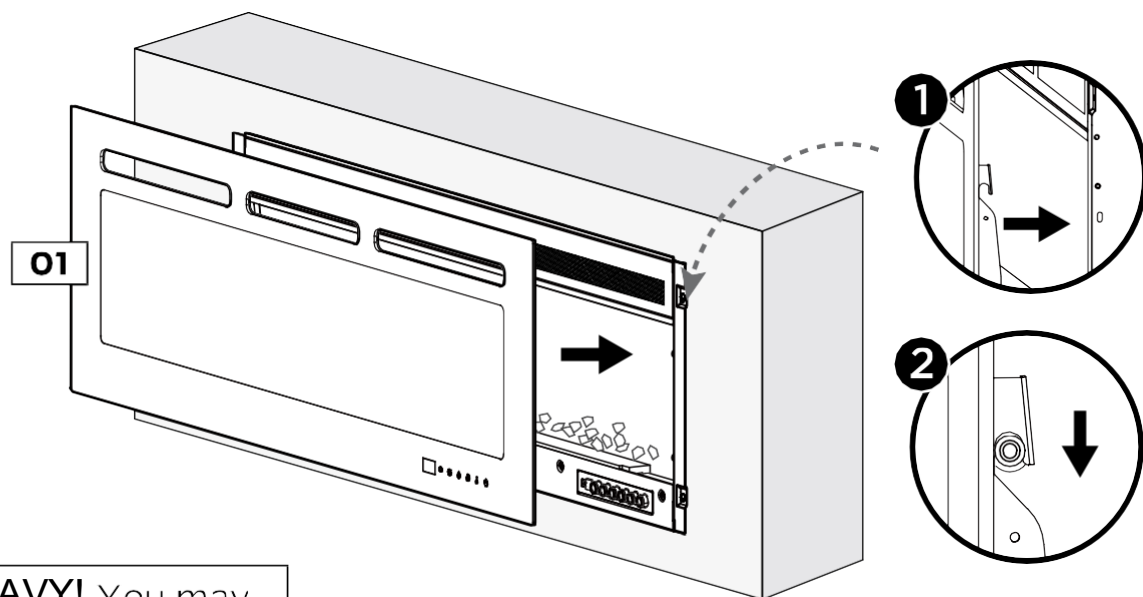
Secure the frame.



Spread the crystal stones [E].



Hang the front glass [OJ] on the bracket.



HEAVY! You may need assistance with this step.

CONNECT TO APP

Use the App to control your electric fireplace from your iPhone or Android device even when you are away from home.

SYSTEM REQUIREMENTS

- Supported wireless routers must have a 2.4 GHz operating frequency
- Standard: 802.11b/g/n bands
- Supported smartphone systems: Android 6.0 or later iOS 11 or later

Step 1

To download the app, scan the QR code. You can download the iOS or Android version, then install on your mobile device.



If you have issues downloading the app, please call technical support or email customer service.

Step 2

Open the app, turn on Bluetooth, then sign up for a free account.
your account name and



Step 3

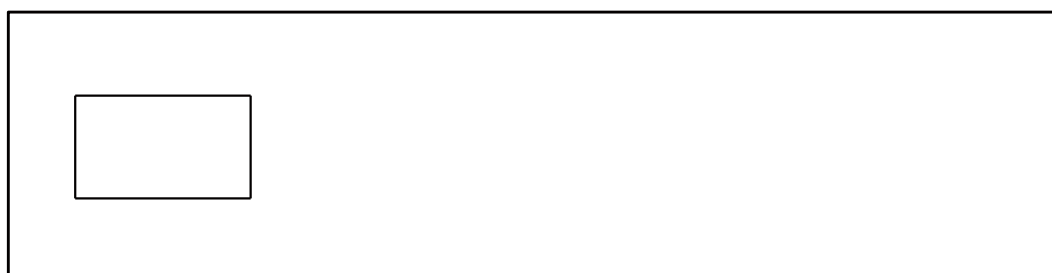
Select your WiFi network and enter the password.
must be 2.4 GHz.



Step 4

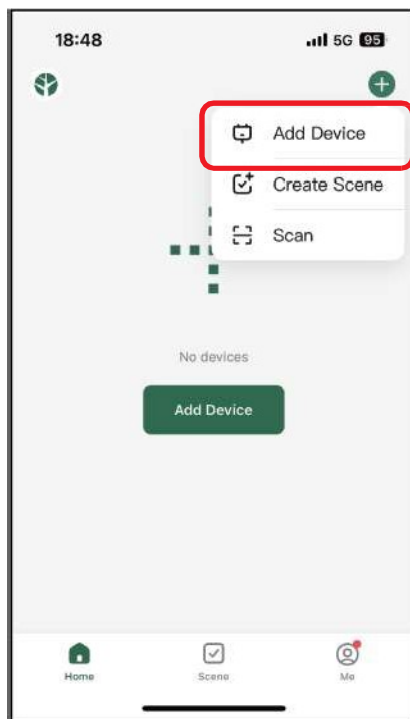
When the fireplace is plugged in, you can search for the fireplace's name. Press any buttons to enter Wi-Fi pairing mode and the fireplace standby mode.

mode will automatically turn off after 60 seconds of inactivity. To activate pairing mode, press and hold the Timer Button for 5 seconds. The will flash "PO" continuously.



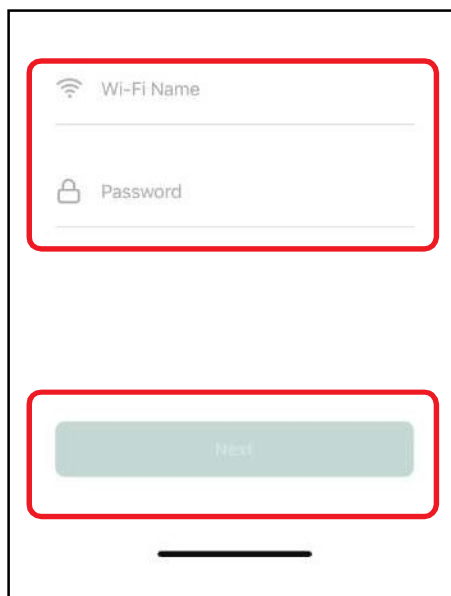
Step 5

Open the app, then select the ADD DEVICE button. The app will search for the fireplace automatically. Press the green ADD DEVICE button to add your device.



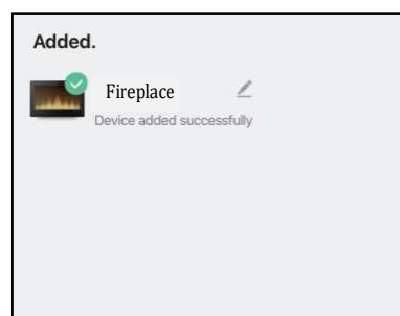
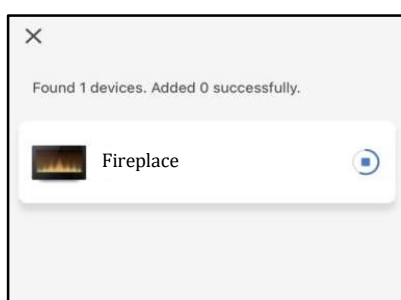
Step 6

Choose your Wi-Fi name (the one your phone is connected to) and enter the password. Press the "Next" button to continue.

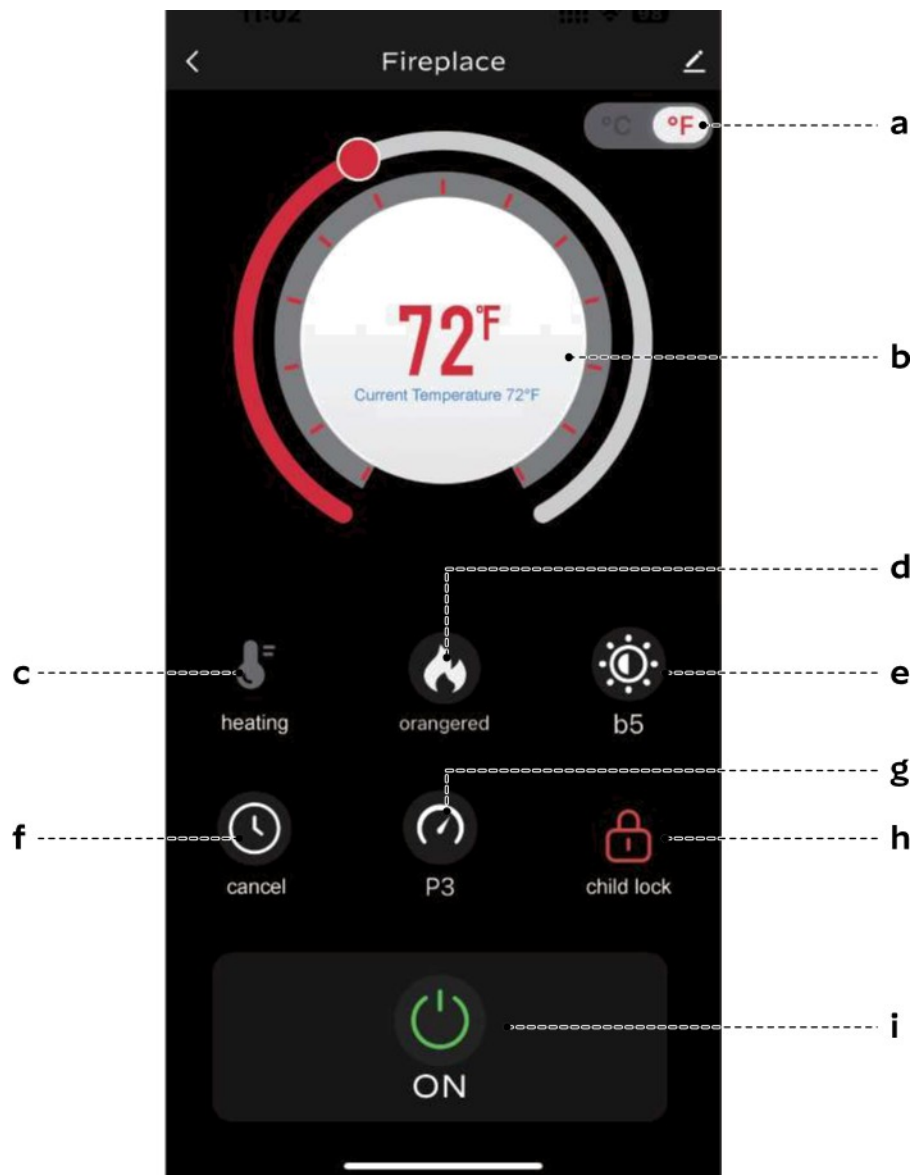


Step 7

The app starts connecting to your fireplace. It may take some time, but please wait patiently to set up the connection.



USING THE APP



a Switch between Celsius/Fahrenheit

b Temperature Display (Scroll to Adjust)

c Heating

d Flame Color Setting

e Flame Brightness Setting

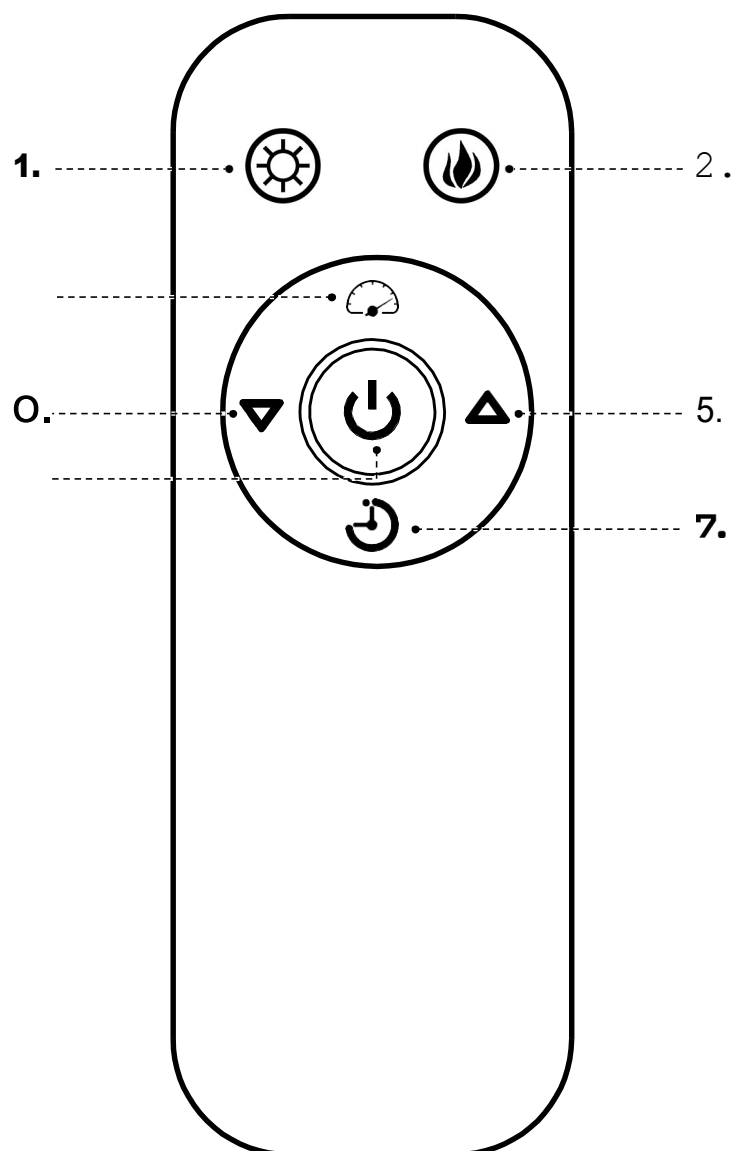
Timer

g Flame Pump Speed Setting

h Child Lock

i Power Switch

USING THE REMOTE CONTROL



› Flame Brightness Setting

2› Flame Color Setting

› **Flame Pump Speed Setting**

4. Up

5• Down

@• Power Switch

› Timer

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
The fireplace does not work.	The fireplace is not plugged in.	Make sure the fireplace is plugged in to a standard 120V outlet.
	The circuit breaker has tripped or the fuse has blown out.	Check additional appliances on the circuit. Ideally, the fireplace should be on a dedicated 15-amp circuit.
	The vents are dirty or blocked.	Unplug the unit, then clean the vents. Wait 10 minutes, plug the unit in again, then turn on the fireplace.
	The fireplace has not been operated correctly.	Refer to the operating instructions.
	The power switch is defective.	Please contact customer service.
	There is loose wiring.	
The flame effect is not visible.	The fireplace has not been operated correctly.	Refer to the operation instructions.
There is excessive noise when the fireplace is working.	The fan is defective.	Please contact customer service.
	The fireplace parts are defective.	

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and**
- (2) this device must accept any interference received, including interference that may cause undesired operation.**

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

- Reorient or relocate the receiving antenna.**
- Increase the separation between the equipment and receiver.**
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.**
- Consult the dealer or an experienced radio/TV technician for help.**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and**
- (2) this device must accept any interference received, including interference that may cause undesired operation.**

RF Exposure Warning Statements:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment shall be installed and operated with minimum distance 20cm between the radiator & body.

Thank You for Choosing Us!

All of us do appreciate your product purchase. We hope that you are as happy with your product as we were designing and manufacturing it for you. We strive to provide you with the best quality products and services in the industry.

Questions or Problems?

877-201-4016 (US/CA) Mon-Fri 8am - 8pm (CST)

help_service_center@outlook.com