



ELECTRIC FIREPLACE HEATER



Model: MM650C-38ACH (NDF-65NB)

IMPORTANT:

PLEASE NOTE: WHEN YOU OPEN THE CARTON CAREFULLY CHECK THE UNIT AND MAKE SURE THERE IS NO DAMAGE. IF YOU HAVE ANY PROBLEMS WITH THE UNIT, WITH HOW THE VARIOUS FUNCTIONS WORK, DAMAGED OR MISSING PARTS PLEASE CALL 1-844-455-4621 IMMEDIATELY FOR SERVICE.

NOTE: DO NOT RETURN UNIT TO THE STORE BEFORE CALLING THE TOLL FREE NUMBER. DO NOT DISPOSE OF YOUR CARTONS UNTIL YOU ARE COMPLETELY SATISFIED WITH YOUR NEW STOVE HEATER.

NOTE: Light bulbs may become loose during shipping. If the flame effect is dim or does not work, please check that light bulb or bulbs are finger tight in socket. See instructions for replacing bulb or bulbs. Please do not return the sample to the store before checking light bulbs.

NOTE: The electric fireplace heater may emit a slight harmless odor when first turned on. This is caused by activating the internal heater components for the first time and should not occur again.

INSTRUCTION MANUAL

ATTENTION:

1. Find a location for the fireplace heater that is protected from direct sunlight.
2. Do not plug the unit into the power outlet before reading all instructions.

IMPORTANT SAFETY INSTRUCTIONS

WHEN USING ELECTRICAL APPLIANCES, BASIC PRECAUTIONS SHOULD ALWAYS BE FOLLOWED TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, AND INJURY TO PERSONS, INCLUDING THE FOLLOWING:

- 1) Read all instructions before using this electric fireplace heater.
- 2) This electric fireplace heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. The grill directly in front of the heater outlet becomes hot during heater operation. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) away from the front of the unit and keep them away from the sides and rear.
- 3) Extreme caution is necessary when any heater is used by or near children or individuals with disabilities and whenever the fireplace is left operating and unattended.
- 4) Always unplug fireplace when not in use.
- 5) Do not operate any electric fireplace with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.
- 6) Do not use outdoors.

- 7) This electric fireplace heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.
- 8) Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
- 9) To disconnect fireplace, turn controls to off, then remove plug from outlet.
- 10) Connect to properly grounded outlets only.
- 11) Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- 12) To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- 13) A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
- 14) Use this fireplace heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- 15) Avoid the use of an extension cord because the extension cord may overheat and cause a risk of fire. However, if you have to use an extension cord, the cord shall be No.14 AWG minimum size and rated not less than 1875 watts.
- 16) Do not plug this product into a receptacle controlled by a wall switch or dimmer.
- 17) When storing or transporting the unit and cord, keep in a dry place, free from excessive vibration and store so as to avoid damage.

SAVE THESE INSTRUCTIONS FOR FUTURE USE.

CAUTION:

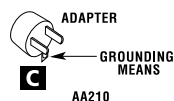
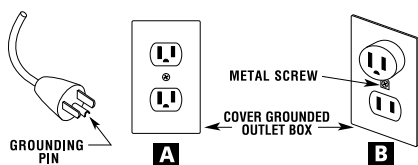
IF YOU USE THIS HEATER IN CONJUNCTION WITH A THERMAL CONTROL, A PROGRAM CONTROLLER, A TIMER OR ANY OTHER DEVICE THAT SWITCHES THE HEATER ON AUTOMATICALLY, REMEMBER TO OBSERVE ALL SAFETY WARNINGS AT ALL TIMES. THE FIREPLACE HEATER HAS SAFETY OVERHEAT PROTECTION. IF THE OVERHEAT PROTECTION TRIPS, SWITCH OFF ALL SWITCHES AND WAIT APPROXIMATELY 5-10 MINUTES. IT SHOULD RESET AUTOMATICALLY ONCE THE UNIT COOLS DOWN.

WARNING:

PROCEDURES AND TECHNIQUES, IF NOT CAREFULLY FOLLOWED, WILL RESULT IN DAMAGE TO THE EQUIPMENT, AND WILL EXPOSE THE USER TO THE RISK OF SERIOUS INJURY, ILLNESS OR DEATH.

THIS ELECTRIC FIREPLACE HEATER IS FOR USE ON 120 VOLTS. THE CORD HAS A PLUG AS SHOWN AT A IN ILLUSTRATION. AN ADAPTER AS SHOWN AT C IS AVAILABLE FOR CONNECTING THREE-BLADE GROUNDING-TYPE PLUGS TO TWO-SLOT RECEPTACLES. THE GREEN GROUNDING PLUG EXTENDING FROM THE ADAPTER MUST BE CONNECTED TO A PERMANENT GROUND SUCH AS A PROPERLY GROUNDED OUTLET BOX. THE ADAPTER SHOULD NOT BE USED IF A THREE-SLOT GROUNDED RECEPTACLE IS AVAILABLE.

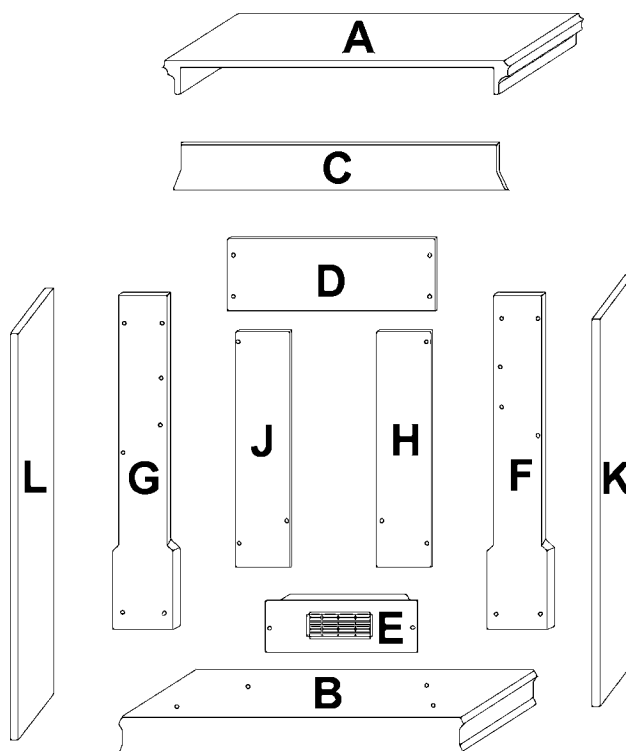
A 15 AMP CIRCUIT IS REQUIRED TO OPERATE THIS HEATER. IF THE BREAKER TRIPS WHEN THE HEATER IS USED, YOU MAY NEED TO MOVE THE HEATER TO ANOTHER LOCATION OR UNPLUG OTHER APPLIANCES THAT ARE ON THE SAME CIRCUIT. IF YOU REQUIRE AN EXTENSION CORD, USE ONE THAT IS RATED AT 1875 WATTS.



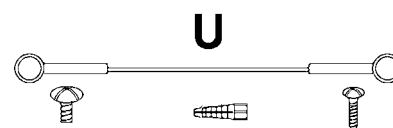
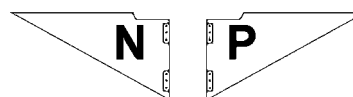
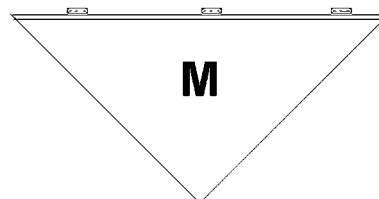
PARTS LIST:

Fireplace insert.....	1
A) Top panel	1
B) Base panel	1
C) Decorative bar	1
D) Upper-front panel	1
E) Lower-front panel	1
F) Left front panel	1
G) Right front panel	1
H) Left small panel	1
J) Right small panel.....	1
K) Left side panel	1
L) Right side panel.....	1
M) Drop leaf.....	1
N) Left Triangle support.....	1
P) Right Triangle support.....	1
Q) Screws	60
R) Mounting clips	3
S) Small screws.....	6
T) Plastic connectors.....	16
U) WALL ANCHOR SAFETY CABLE	
Wall anchor.....	1
Screw for wall anchor.....	1
Screw for mantel.....	1
Safety cable.....	1
V) SELF REPAIR SET	
Touch-up repair paint (bottle).....	1
L shape bracket	2
Screws for L shape.....	8
Plastic connector.....	1
Screws	3
Nuts	3
W) Mounting bracket.....	2
X) Short screws.....	3

TOOLS REQUIRED: PHILLIPS SCREWDRIVER



BACK



MANTEL ASSEMBLY:

CAUTION: Place a piece of cardboard or protective sheet on the floor in order to avoid scratching the decorative surface of your mantel during assembly.

Please DO NOT fully tighten the screws until all panels are assembled.

NOTE: Each plastic connector is pre-assembled (pre-drilled) on the specific panels with 2 screws. If the screw(s) do not fit during assembly, loosen the 2 (pre-drilled) screws to adjust the plastic connector until the screws are able to be installed. Tighten all screws once all panels are assembled.

Step 1: Attach all plastic connector [T] to the panels [C, H, J, K and L] as shown in Fig. A.
(2 pcs screws for each connector)

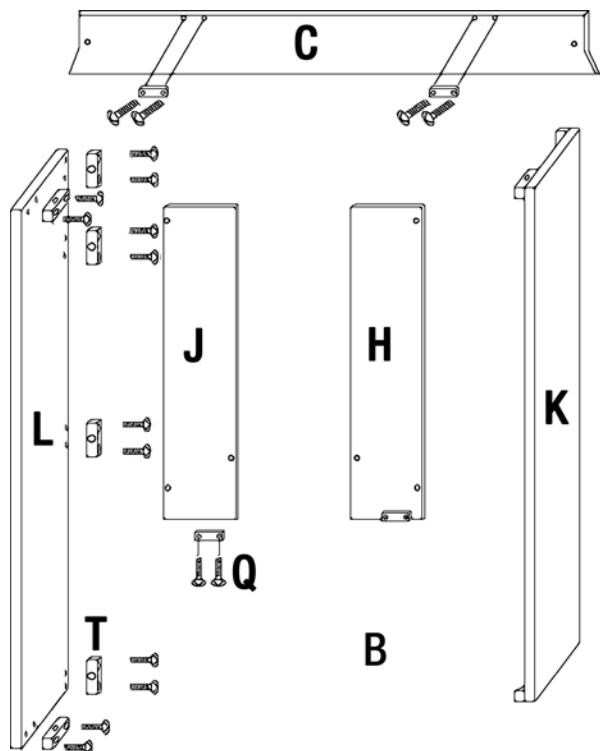


Fig. A

BACK

Step 2: Attach the left small panel [H] to the left front panel [F] with 2 screws (Q). Attach the right small panel [J] to the right front panel [G] with 2 screws (Q). See fig. B

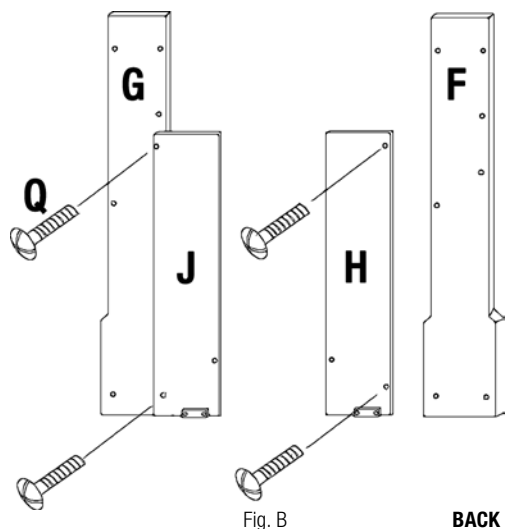


Fig. B

BACK

Step 3: Attach the left side panel [K] to the left front panel [F] with 3 screws (Q). Attach the right side panel [L] to the right front panel [G] with 3 screws (Q). See fig. C

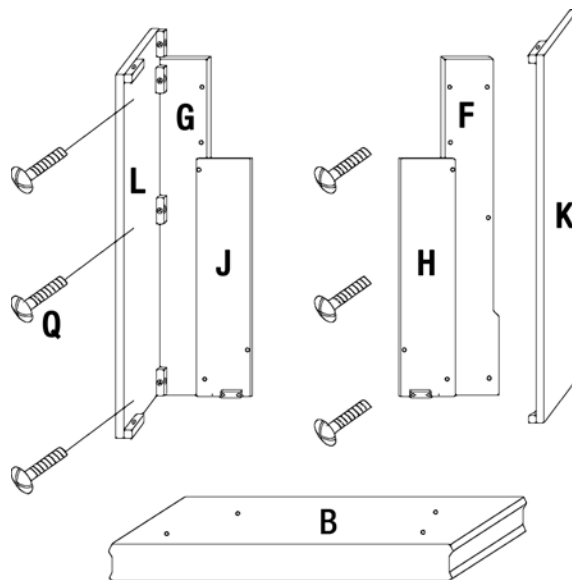


Fig. C

BACK

Step 4: Attach the left [K, F, H] and right [L, G, J] side panels to the base panel [B] using 4 screws (Q) (2 screws on each side). See Fig. D

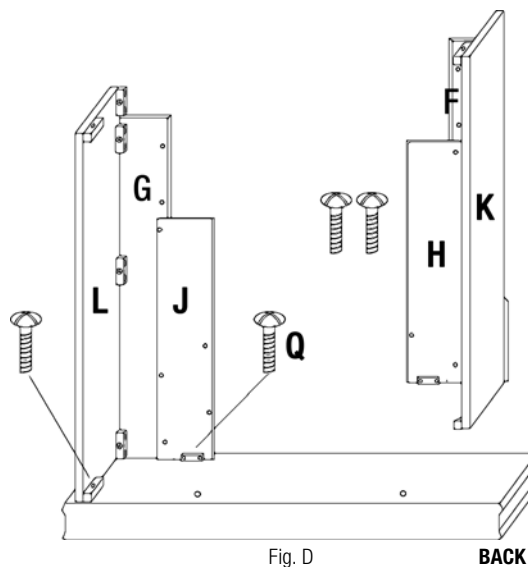
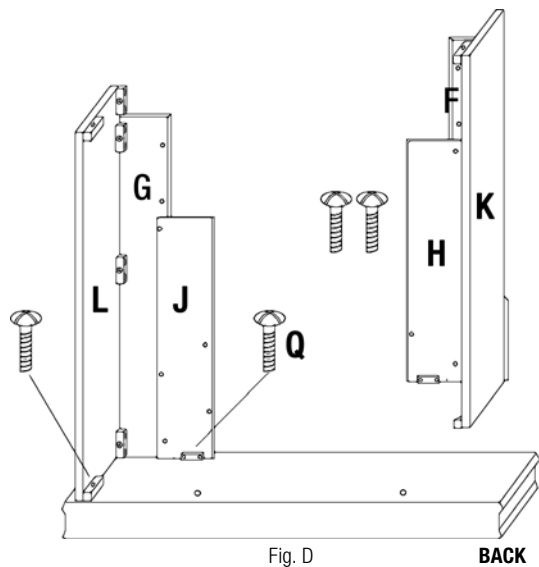


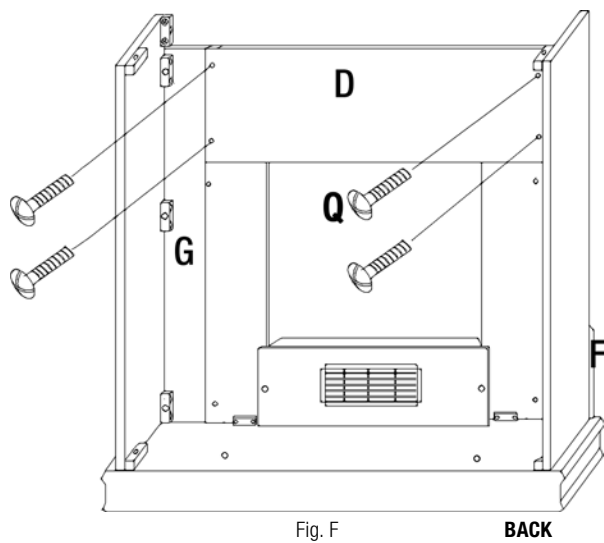
Fig. D

BACK

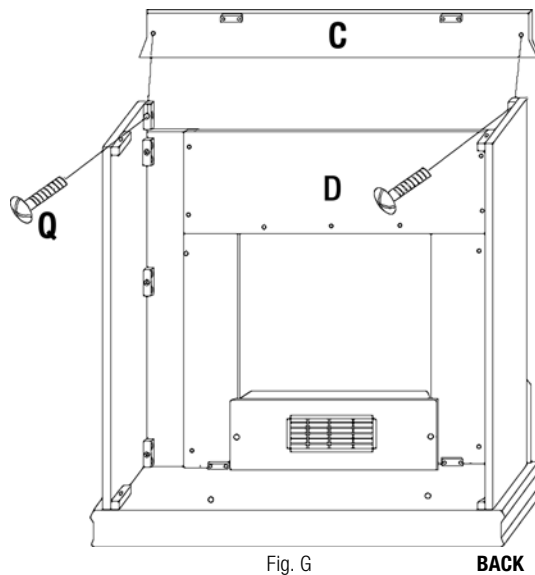
Step 5: Place the lower front panel [E] in between the lower sections of left and right small panel [H and J] and attach with 2 screws (Q) (1 screw each side). See Fig. E



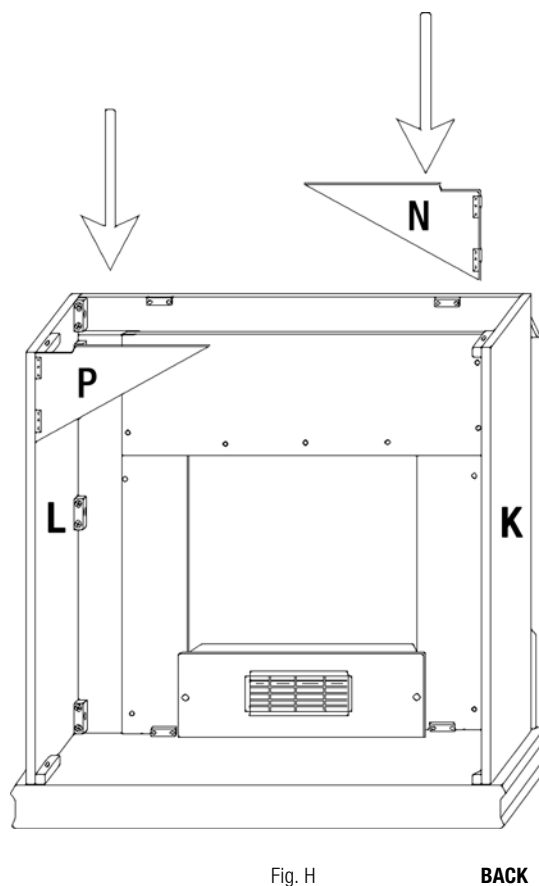
Step 6: Place the upper front panel [D] in between the upper section of left and right front panels [F and G] and attach with 4 screws (Q) (2 screws each side). See Fig. F



Step 7: Attach the decorative bar [C] over the upper front panel [D] and attach with 2 screws (Q) (1 screws each side). See Fig. G



Step 8: Attach the left triangle support [N] on the left side panel [K]. Attach the right triangle support [P] on the right side panel [L]. See Fig. H



Step 9: Attach the drop leaf [M] on the top panel [A] and attach with 6 small screws [S]. See Fig. I

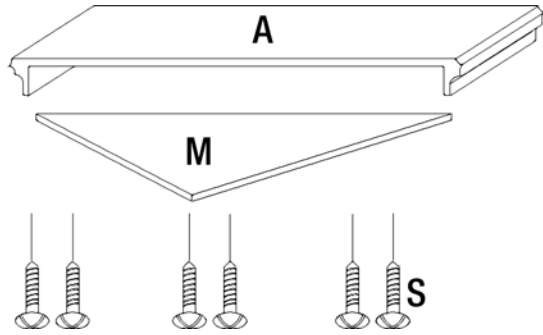


Fig. I

BACK

Step 10: Install the top panel [A] to the unit with 4 screws [Q]. See Fig. J

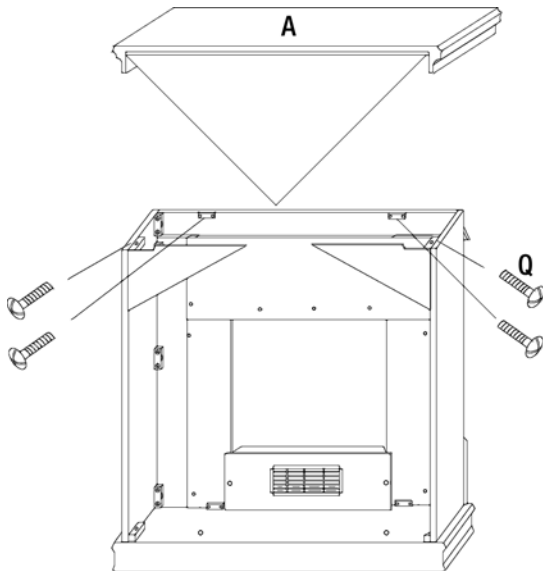


Fig. J

BACK

Step 11: Tighten all screws. Fig. K

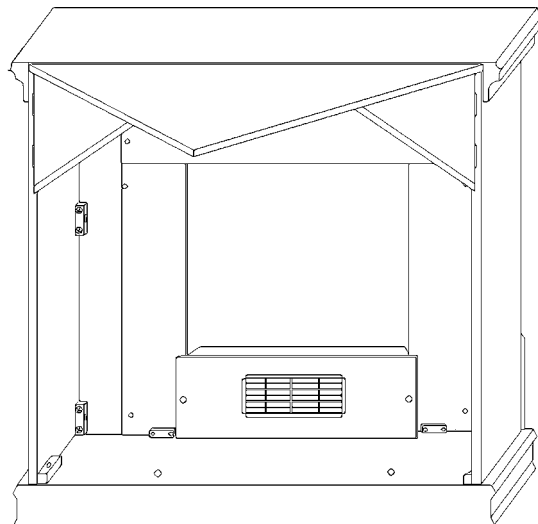


Fig. K

BACK

FIREPLACE INSERT INSTALLATION:

The fireplace insert can be installed after the mantel has been fully assembled.

WARNING: MAKE SURE THE FIREPLACE INSERT CONTROLS ARE IN THE OFF POSITION AND THE UNIT IS NOT PLUGGED IN.

Step 1: Place the insert on the floor, directly in front of the mantel (the backs of both the mantel and insert should be facing the same direction).

Step 2: Carefully lift the insert into the mantel opening. The front of the insert should be flush with the front of the mantel.

Step 3: Once the insert is in place, attach 3 mounting clips [R] on the top of the insert and lock the insert in place with 3 short screws [X]. See fig. L

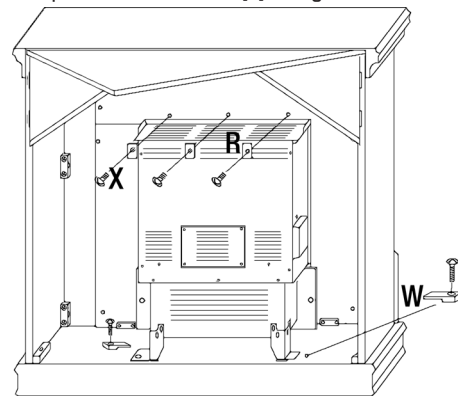


Fig. L

BACK

Step 4: Attach 2 mounting bracket [W] to the bottom with 2 screws. See fig. L.

Step 5: Move assembled unit to desired location. Unit should not be positioned in area exposed to direct sunlight

WALL ANCHOR SAFETY CABLE

The use of wall anchor safety cable is highly recommended in order to reduce the risk of the fireplace being tipped over accidentally.

WARNING: THIS CABLE MAY REDUCE POSSIBLE RISK OF INJURY IF THE FIREPLACE IS IMPROPERLY HANDLED, BUT IS NOT A SUBSTITUTE FOR PROPER ADULT SUPERVISION. CHILDREN SHOULD NOT BE LEFT UNATTENDED NEAR ANY HEATER.

1. Drill a 8 mm (5/16 in) hole in the wall. Insert the plastic wall anchor into the hole and gently tap until the flange on the anchor is against the wall surface.
2. Position the back edge of the mantel close to the wall.
3. Attach the safety cable to the mantel using the screw for mantel. See figure M or N.

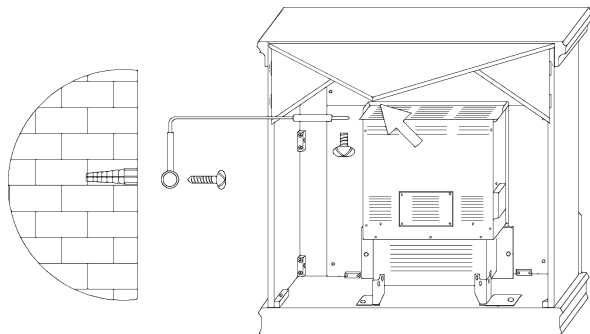


Fig. M BACK

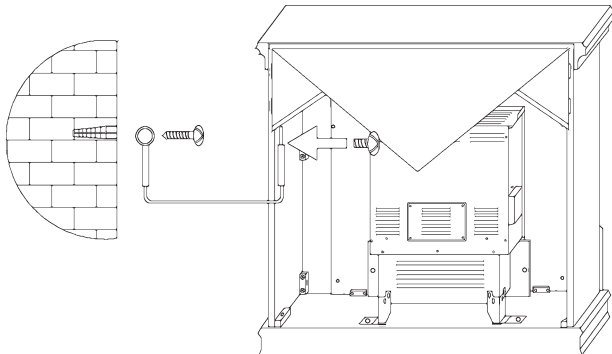


Fig. N BACK

4. Use the screw for wall to attach the other end of safety cable to the wall.
5. Make sure all screws are tight.

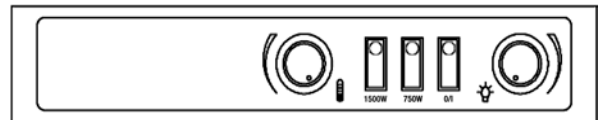
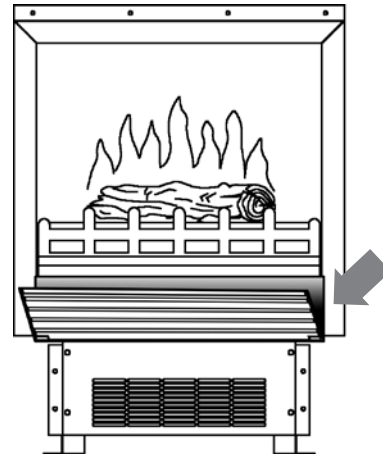
OPERATION

After reading complete instructions, confirm all controls on fireplace are in the OFF position. Plug the fireplace into a 15AMP/120Volt outlet. If the cord does not reach, you may use an extension cord rated for a minimum of 1875 WATTS. Once the fireplace insert has been properly connected to a grounded electrical outlet, it is ready to operate.

OPERATION BY THE CONTROL PANEL

The controls are located behind the grill below the front glass and can be accessed by pulling the grill from the top, forward and down.

WARNING: DO NOT TOUCH HOT SURFACE AT CENTRE OF GRILL, HANDLE, LEFT OR RIGHT SIDE OF GRILL WHEN PULLING OUT.



O/I: Press this button for main power and flame effect. The indicator light will turn on. See below for other control switches.

750W: For low heat function - Press this switch while the O/I switch is in the on position for low heat. The indicator light will turn on.

1500W: For high heat function - Press this switch while the O/I switch and the 750W switch are in the on position for high heat. The indicator light will turn on.

TEMPERATURE CONTROL: To adjust the temperature to your individual requirements, turn the temperature control dial to the right (clockwise) to increase the desired temperature and to the left for lower temperature. This temperature control dial can only be used while the O/I switch and 750W & 1500W switches are in the ON position.

DIMMER CONTROL KNOB: Turn the dimmer dial clockwise or counter clockwise to get the desired flame intensity. The dimmer switch can only be used when the O/I switch is in the on position.

NOTE: When the O/I switch is turned off, all other heater functions will stop even though the switches may be in the on position.

MAINTENANCE

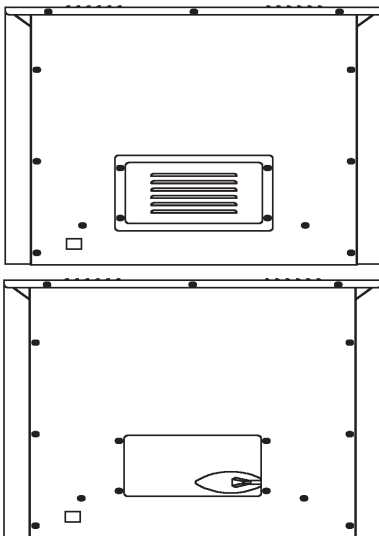
WARNING: DISCONNECT POWER AND UNPLUG THE POWER CORD BEFORE ATTEMPTING ANY MAINTENANCE OR CLEANING TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR DAMAGE TO PERSONS. THE BULBS IN YOUR UNIT CAN BECOME EXTREMELY HOT. ALLOW AT LEAST 10 MINUTES BETWEEN TURNING OFF THE UNIT AND REMOVING THE LIGHT BULBS TO AVOID THE ACCIDENTAL BURNING OF THE SKIN.

RISK OF FIRE: DO NOT EXCEED THE RECOMMENDED BULB WATTAGE.

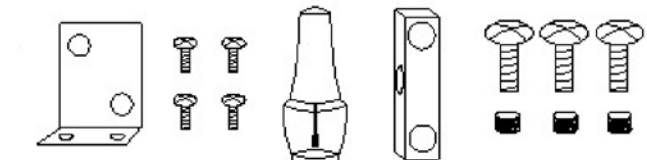
REPLACING THE LIGHT BULBS

REPLACING THE LIGHT BULBS

- Step 1:** Remove 4 screws on the back of fireplace and remove the rear cover of the unit.
- Step 2:** You will find 1 X E12 40W Type B-10 bulbs under log-set bed.
- Step 3:** Loosen and remove burnt out bulb(s) and replace with new bulb(s).
- Step 4:** Close the rear cover and secure with the 4 screws.
- Step 5:** Plug in the unit.

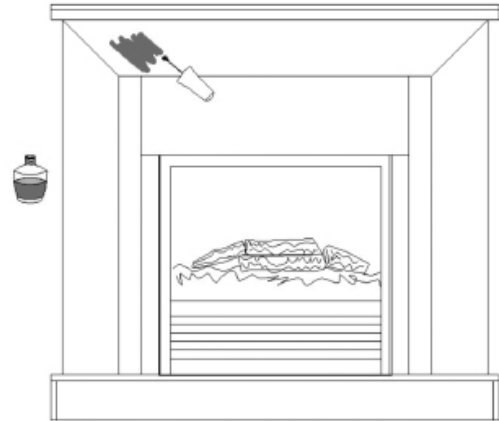


REPAIR SET



TOUCH-UP REPAIR PAINT

Paint directly on the mantel unit if necessary.



REPAIRS

If any problems are found with the original parts during mantel assembly – such as if the panels cannot be installed with the plastic connector – try to solve by one of the following methods.

Tools required: Electric drill, drill bits 3/4 inches (10 mm) or 1/16 inches (2 mm), pencil, hammer, Phillips screwdriver, safety goggles and gloves (if necessary).

WARNING: WEAR GOGGLES BEFORE YOU START DRILLING.

OPTION 1:

Use the spare nuts, screws and plastic connector.

1. Place the plastic connector on the mantel unit and mark the drill-holes as shown in Fig. A.

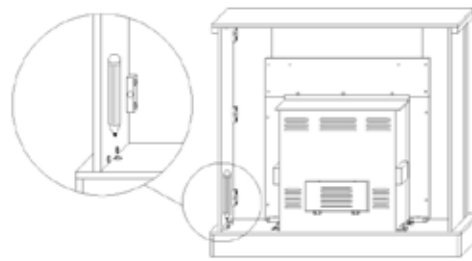


Fig. A

2. Drill the holes with diameter 3/4 inches (10 mm) and depth 3/4 inches (10 mm) on the mantel. Each plastic connector needs 3 holes. See Fig. B.

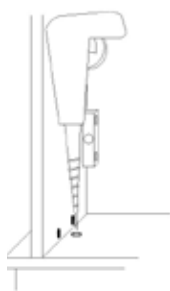


Fig. B

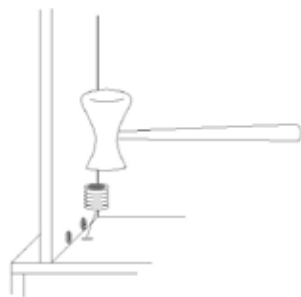


Fig. C

3. Gently install the nuts into the drilled-holes with hammer as shown in Fig. C.
4. Attach the plastic connector and lock in place with screws as shown in Fig. D.

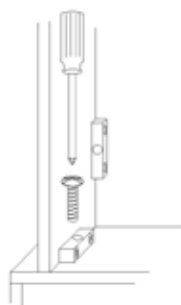


Fig. D

OPTION 2:

Use the small L-brackets and screws.

1. Place the small L-bracket to the unit and mark the drill holes on the mantel, as shown in Fig. E.

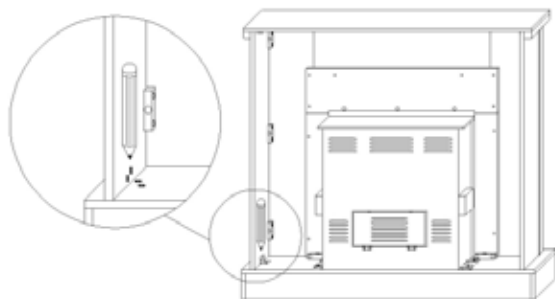


Fig. E

2. Drill the holes with diameter 1/16 inches (2 mm) and depth 5/16 inches (8 mm) on the mantel. Each small L-bracket needs 4 holes. See Fig. F.

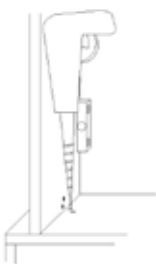


Fig. F

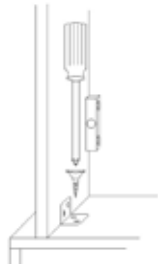


Fig. G

3. Attach the small L-bracket and lock in place with screws, as shown in Fig. G.

CLEANING

To clean unit first turn off controls on unit and unplug the unit from power source. To clean glass display panel; remove dust with a clean dry cloth or to remove finger prints and other marks clean glass with a clean damp cloth. Do not use abrasive cleaners or spray liquids on glass display panel surface. Metal and metal painted parts should be cleaned with a damp cloth. Do not use abrasive cleaners or spray liquids on these surfaces.

REPLACEMENT PARTS

ITEM	PART #	QTY
Self repair kit	RE-KIT	1
Wall anchor safety cable	SA-Cab#1	1
Hardware kit	650C-38-HWT#1	1

WARRANTY

Every electric stove is tested before it leaves the factory and it is guaranteed for one year. If the unit should fail to operate correctly within one year from the date of purchase, call customer service at 1-844-455-4621. We will, at our discretion either repair or replace the unit. It will have to be returned to us freight prepaid and we will return the repaired or replaced unit to you freight prepaid. The company's sole obligation is to repair or replace the unit. This warranty is void if in the opinion of Huang Zhou the unit has been tampered with, altered, misused, damaged, abused or used with the wrong power source. Light bulbs are not covered by this warranty. The warranty is for homeowner use only and does not cover units used in commercial situations.

WARRANTY CLAIM PROCEDURE

If a claimable defect occurs, please contact our customer service department at 1-844-455-4621

Before you make your claim call, please make sure you have:

1. The description of the electric stove
2. Proof of sale
3. Details regarding the defect
4. Name and address of the owner and installer

Claims must be lodged within six (6) months of appearance of defect. Failure to comply with this stipulation will make the warranty null and void. We reserve the right to a thirty-day (30) delay following receipt of claim in which to inspect the product. We assume no responsibility for labor costs, removing/replacing a previously installed product, transportation or return of a product.

Manufactured by
SHANGHAI HUANGZHOU INDUSTRY CO.,LTD
NO.169,KAN BEI ROAD,201412
SHANGHAI,CHINA
1-844-455-4621
www.hzflametec.com
Made in China