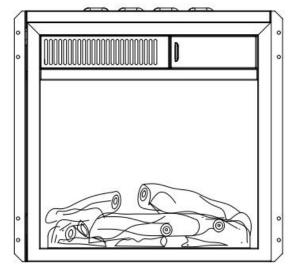
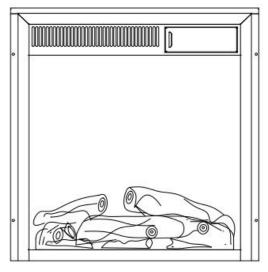
# IMPORTANT INSTRUCTIONS AND OPERATING MANUAL

## **ELECTRIC HEATER**



M1804



M225

## **ZBI-15SRLT/M18/M21**

## **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.

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

CERTIFIED UNDER CANDIAN AND AMERICAN NATIONAL STANDARDS:ETL



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## **IMPORTANT SAFETY INSTRUCTION**

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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 appliance before reading and understanding operating instructions. Failure to operate 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 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 off the appliance and allow it to cool before servicing. To disconnect power to the appliance, set the controls to off, then remove plug from outlet.
- 5. Do not install damaged, incomplete or substitute components.
- Young children should be carefully supervised when they are in the same room as 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. Remote control contains small batteries. Keep those away from children. If swallowed, seek for medical attention immediately.
- 9. Do not install battery backwards, charge or put it in fire or mix it with used or other battery types which may explode leak causing injury.
- 10. Ensure you have incorporated adequate safety measure to protect infants/toddlers from touching hot surfaces.
- 11. It is imperative that the control compartments, circulating blower and its passageway in the appliance and 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 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 appliance when not in use.
- 19. 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.
- 20. Do not use appliance outdoors.
- 21. Never place appliance where it may fall into a bathtub or other water container.
- 22. Do not run cord under carpeting. Do not cover cord with throw rugs, runners, etc. Arrange cord away from cluttered area and where it will not be tripped over.
- 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).

## SAVE THESE INSTRUCTIONS

# A 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.

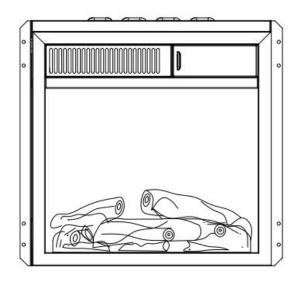
j)Remove and immediately recycle or dispose of batteries from equipment not used for an extended period according to local regulations.

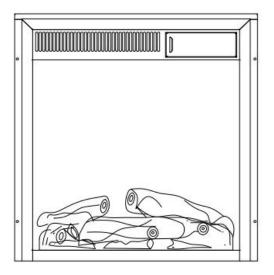
k)Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

## SAVE THESE INSTRUCTIONS

## **1.0 PACKING LIST**

No	Description	Quantity
1	Electric Fireplace	1 pc
2	Installation and Operating Instructions	1 pc
3	Remote Control (Battery included)	1 pc





FLAME FLAME HEATER I HEATER II ELECTRIC FIREPLACE REMOTE

3

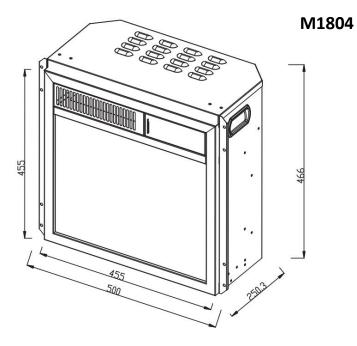
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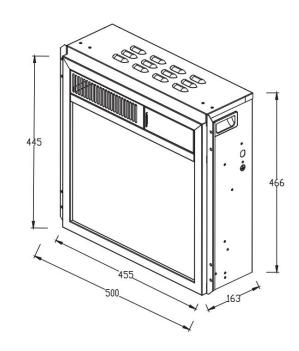


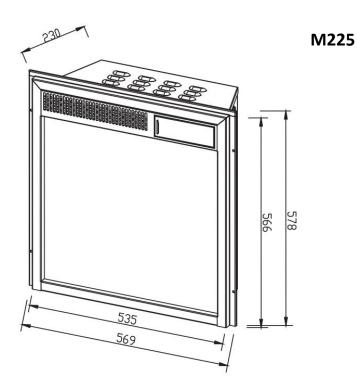


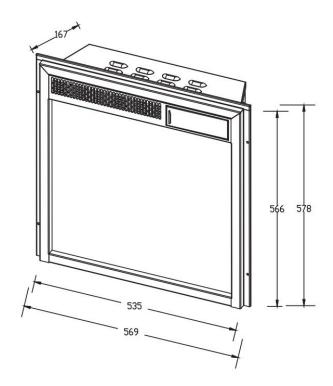
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## **1.1 DIMENSIONS**









#### LISTTING 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 Number	ZBI-15SRLT/M18/M21
Description	Free standing appliance
Voltage	120VAC
Watts	Max 1500W
Amps	12.5 AMP
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 it is caused by the initial heating of internal appliance elements and 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 a 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 CORD AWAY FROM CLUTTERED AREAS AND WHERE IT WILL NOT BE TRIPPED OVER.

RISK OF FIRE. TO PREVENT A POSSIBLE FIRE, DO NOT BLOCK AIR INTAKE OR EXHAUST IN ANY MANNER. DO NOTUSE 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 RESULTCAUSING PROPERTY DAMAGE, PERSONAL INJURY OR DEATH. DO NOT STORE OR USE GASOLINE OR OTHERFLAMMABLE 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 heater must not be recessed in the ceiling. There must be enough space around the top of the heater to ensure adequate ventilation.
- 2. The heater should be at least 60 cm(23.6inch) away from any surrounding walls.
- 3. A distance of at least 90 cm(35.4inch) should always be left in front of the heaters to ensure safety.
- 4. The Heater should be mounted at a minimum of 20 cm (7.8inch) above ground level.
- 5. The Heater must not be located either directly below, or in front of a socket-outlet.
- 6. The heater must be installed so as to prevent any control switches being able to be 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**

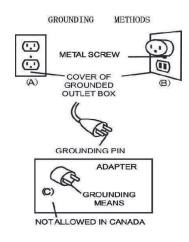
## **3.1 UNPACKING AND TESTING APPLIANCE WALL**

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 appliance, turn controls to off, then remove plug from outlet.



## **3.3 ASSEMBLY**



ALWAYS unplug this fireplace heater before assembly or cleaning, or before relocating.
Failure to do so could result in electric shock, fire, or personal injury.
KEEP drapery and other furnishings at least 3ft /0.9m from the front and sides of the electric fireplace.
AFTER installation, ensure that there is ≥0.004 m<sup>2</sup>/ 0.043 ft<sup>2</sup> ventilation area between

inside and outside of the fireplace mantel.

Your new electric fireplace may be installed virtually anywhere in your home. However, when choosing allocation ensure that the general instructions are followed. For best results, install out of direct sunlight. Power supply service must be either completed or placed within the electric fireplace prior to finishing to avoid reconstruction.

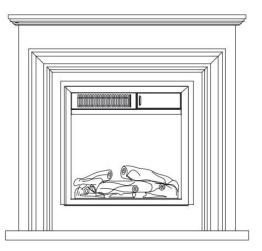
When moving the insert into the mantel, do not let the bottom of the insert touch the mantel to avoid a scratch.

You can use below screws to secure the heater to the mantel.

D	X 4

ST4.2X12 SCREW



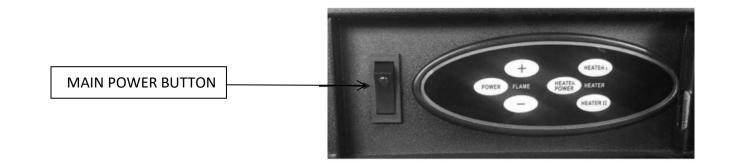


## **4.0 OPERATING INSTRUCTIONS**

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

#### 4.1 MAIN POWER BUTTON

The Main Power Button is located on the upper right of the fireplace as illustrated. Press indicator to turn on the appliance, press the other side to turn it off.



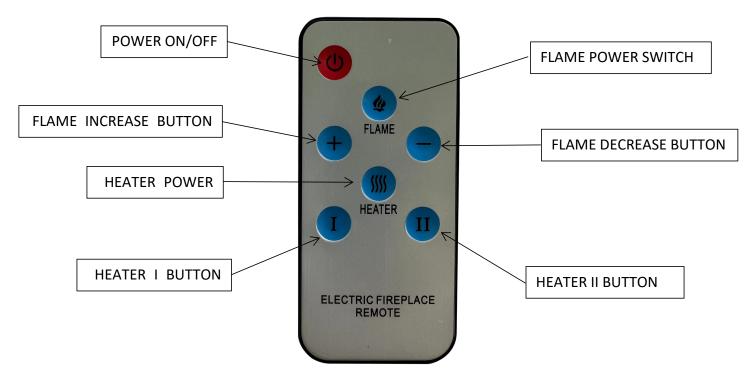
Note: Make sure the Main Power Switch is turned on before operating.

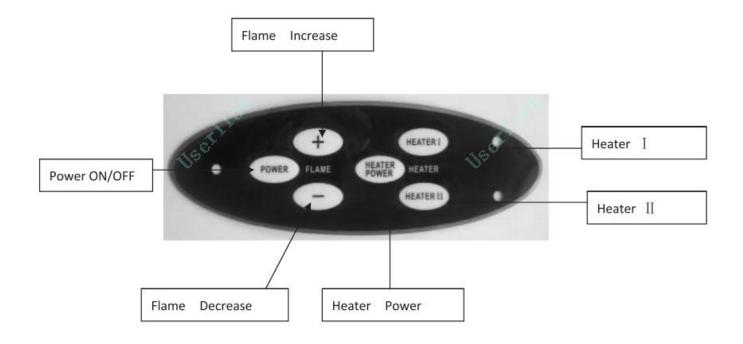
## 4.2 CONTROL PANEL / REMOTE CONTROL OPERATION

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

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

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





POWER	Turn the appliance ON/OFF. <b>NOTE</b> : Make sure the main power switch on the top of fireplace is turned on before operating.
Flame Increase (+) Flame Decrease (-)	Control Flame brightness. <b>7 Settings</b> : Press the flame brightness increase "+" Button or the flame brightness decrease "-" Button to adjust to your desired brightness.
Heater Power	Control the Heater ON/OFF. Press the "HEATER POWER" Switch to turn on or off the unit heater.
Heater I Heater II	Control the Heater. Press button to initiate the heater. (OFF) no heater or blower. " I ", heater blows warm air(750W) " II ", heater blows hot air(1500W) <b>NOTE</b> : Heater functions cycle from ( <b>OFF</b> ) ( <b>I</b> )( <b>II</b> )

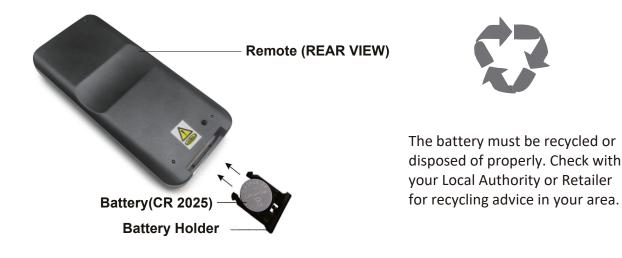
WARNING: Do not move or remove the mesh trim panel, when the appliance is plugged in and operating. This will cause the remote control and touch panel to no longer function.

NOTICE: When the heater is 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.

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

## **4.3 REMOVE CONTROL**

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



# **5.0 TROUBLESHOOTING GUIDE**

Р	ROBLEM	SOLUTION
	1. Main Power supply switch is off.	Turn the main power supply switch to "ON" position.
	2. Circuit breaker has tripped.	Too many appliances on this circuit. Be sure that electrical supply for this unit is an individual circuit.
Heater doesn't turn on with the power switch.	3. Heater is unplugged from 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 power cord.
	5. Power outlet for power plug prong is loose.	Check the power outlet and replace with a new one.
	6. Loose wiring.	Check all wiring for loose connections. Contact a qualified electrician.
Heater is on, but no flame or low flame intensity.	1. Heater switches is on, but flame power switch is not on.	Turn on the flame power switch.
	2. Flame adjusting knob is at low setting.	Turn the knob to maximum setting.
	3. Loose wiring.	Check all wiring for loose connections. Contact a qualified electrician.

	1. Flame alament is not attacked	Contact us via call sustamor sonya Phone:
Flame are frozen	1. Flame element is not attached to the motor.	Contact us via call customer serve Phone: <b>213-4467172 or 661-4358826</b> .
	2. Rotation motor is defective.	Contact us via call customer serve Phone: <b>213-4467172 or 661-4358826</b> .
Excessive noise in the lower portion of the heater.	1. Flame element isn't seated properly.	Contact us via call customer serve Phone: <b>213-4467172 or 661-4358826</b> .
	2. Motor is defective.	Contact us via call customer serve Phone: <b>213-4467172 or 661-4358826</b> .
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.
"HEATER POWER" Switch has been flipped in the "on" position, but there is no airflow.	<ol> <li>The heater system is overheated. Temperature Limit thermostat is cut off.</li> </ol>	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 call customer serve Phone: 213-4467172 or 661-4358826.
	3. Fan blower is balanced badly.	Contact us via call customer serve Phone: 213-4467172 or 661-4358826.
	4. The "POWER" and the "HEATER" switches are not turned on.	Turn these two switches on.
	1. Loose wiring.	Contact us via call customer serve Phone: 213-4467172 or 661-4358826.
Fan runs but no heat is coming out.	2. Bad heating element.	Contact us via call customer serve Phone: 213-4467172 or 661-4358826.
	3. Build up of dirt on the fans.	Clean all fans.
	4. Heater fan is defective.	Contact us via call customer serve Phone: 213-4467172 or 661-4358826.

	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 (middle of the fireplace).
The remote control does not work.	3. Have an obstacle in front of the machine.	Remove objects that may be in the way. 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 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 initial heating of the internal parts and will not occur again.	

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

If the problem is still not solved, feel free to contact us via call

customer serve Phone: 213-4467172 or 661-4358826.

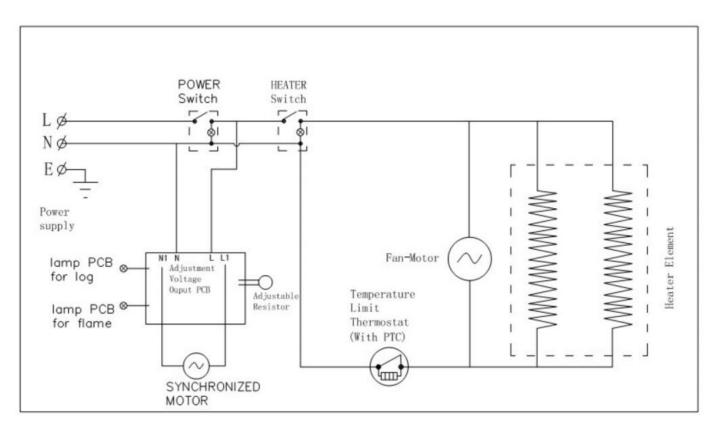
## 6.0 MAINTENANCE

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.

## 6.1 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 finger prints 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.



#### **6.2 SCHEMATIC DIAGRAM**

## **7.0 LIMITED WARRANTY**

This warrants to the original purchaser that this product is free from defects in material and workmanship as of the date of purchase and that it will, under normal use and proper care, remain so for one year from the date of purchase. Missing or initially defective parts will be replaced free of charge during the period of this limited warranty. If parts are unavailable, comparable replacement of refund will be given. **The original dated sales receipt is required for all warranty claims.** This warranty does not cover damage which has occurred during transport from the point of purchase to the consumer's home. This warranty does not cover glass, light bulbs, batteries, transportation, labor, or other issues not associated with the manufacture of the product.

## This product is for residential use only. Any and all commercial use of this product voids all warranties, and frees the manufacturer from all liability.

Read and understand all assembly and operating instructions, and all safety information and warnings, before use. The following will void this warranty: Damage caused from tampering with, modifying, or altering the fireplace insert in any manner; Damage due to incorrect assembly, improper care, misuse, or abuse; Damage from being used with the wrong power source; Water damage; Damage caused from this insert being used outdoors; Damage caused from this insert being used for excessive periods of time; Damage caused by the insert being used in a commercial application; Damage from use as a primary heat source; Other misuse or abuse not specifically listed herein.

This product is not intended to be used as a primary heat source. It is for supplemental heating purposes only.

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 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