

# **INSTALLER: LEAVE OWNER'S MANUAL WITH THE APPLIANCE.**

# CONSUMER: RETAIN OWNER'S MANUAL FOR FUTURE REFERENCE.



**WARNING:** This product can expose you to chemicals including Lead in the wiring, which is [are] known to the State of California to cause birth defects or other reproductive harm. For more information visit: www.p65warnings.ca.gov

# **TABLE OF CONTENTS**

Please read and carefully follow all of the instruction found in this manual. The instructions included here will assure that you have many years of dependable and enjoyable service from your Amantii product.

### 2

IMPORTANT INSTRUCTIONS	
FCC CAUTIONS	
UNPACKING AND TESTING THE APPLIANCE	5
GROUNDING THE APPLIANCE	5
LOCATING THE FIREPLACE	5
40-TRV-XL-XT (TV-T190040-01)	6
50-TRV-XL-XT (TV-T190050-01)	
60-TRV-XL-XT (TV-T190060-01)	
72-TRV-XL-XT (TV-T190072-01)	
88-TRV-XL-XT (TV-T190088-01)	
FOR BATHROOM USE	
POWER SUPPLY WIRE SPECIFICATIONS	
SAFETY DRILL SCREW AREA	
OUTDOOR INSTALLATION	
INSTALLATION	
HARDWIRE INSTALLATION	
MEDIA OPTIONS	
DECORATIVE MEDIA INSTALLATION	
OPERATION	
MANUAL OPERATION	
REMOTE CONTROL OPERATION	
WIFI OPERATION	
REPLACEMENT PARTS	
EXPLODED VIEW	
WIRING DIAGRAM	
TROUBLE SHOOTING	
SERVICE HISTORY	
WARRANTY	

# **IMPORTANT INSTRUCTIONS**

#### PLEASE RETAIN THIS USER GUIDE FOR FUTURE REFERENCE

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 fireplace
- 2) The fireplace is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible material such as furniture, cushions, bedding, paper, clothes, curtains at least 3 feet from the front of the unit
- 3) Extreme caution is necessary when any heater is used near children and whenever the unit is left operating and unattended.
- 4) Do not operate a fireplace with a damaged cord or plug, or if the heater has malfunctioned, the fireplace has drooped or damaged in any manner
- 5) Not all fireplaces are suitable for use in bathrooms or laundry facilities. Please consult with individual product literature to confirm suitability
- 6) Do not run the cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange the cord away from traffic area and where it will not be tripped over
- 7) Do not modify this fireplace. Use it as described in the manual. Any other use not recommended by the manufacture may cause fire, shock or injury to persons
- 8) Do not use this heater with programmer, timer, separate remote-control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly
- 9) Disconnect all power supply before cleaning, maintenance or relocation of the fireplace
- 10)Keep the heater clean. Do not allow any objects to enter any ventilation or exhaust opening as this may cause electric shock, fire or damage to the heater
- 11)Do not immerse the cord, plug or any part of the appliance in water or any other liquid
- 12)In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device

**CAUTION**: Procedures and techniques, which, if not carefully followed, will result in damage to the equipment.

**WARNING**: Procedures and techniques, which, if not carefully followed, will expose the user to the risk of fire, serious injury, illness or death.

# Consult with professional electrician and adhere to all code requirements for installations in bathrooms

#### **FCC CAUTIONS**

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 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.

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

### UNPACKING AND TESTING APPLIANCE

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.

Test all aspects of its operation (manual switches, remote and heater) to make sure all components operate correctly.

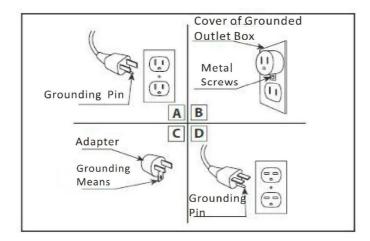
As with most electronic devices, your new electric fireplace has been designed to operate at temperatures between 5  $^{\circ}$ C (41 $^{\circ}$ F) and 35  $^{\circ}$ C (95 $^{\circ}$ F). During the cold winter months, allow the fireplace to reach room temperature before turning it on.

NOTE: There may be trace of odor during the first few minutes of initial use. This is harmless, normal and will never occur again.

#### **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.



#### LOCATING THE FIREPLACE

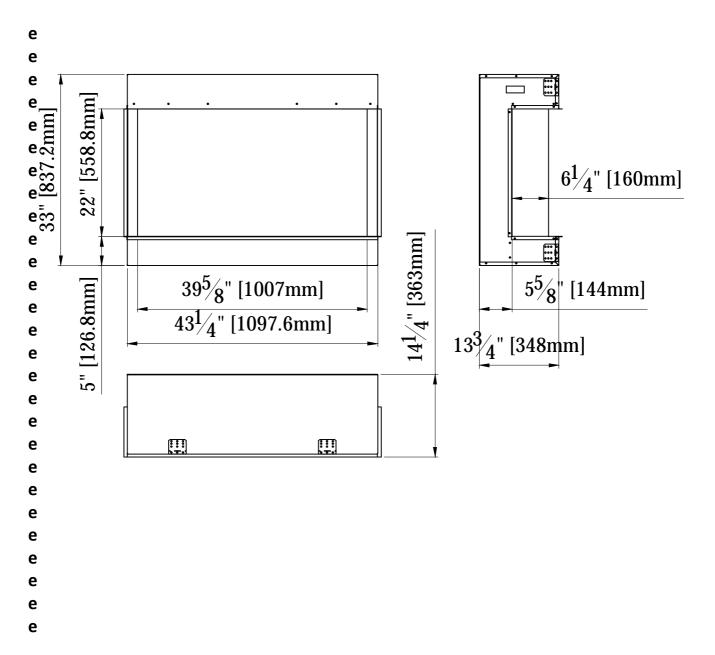
Plan where to locate and frame the fireplace. This will save time and money later when you install the fireplace. Before installation consider the following:

- 1. Where the fireplace is located must allow for wall and ceiling clearances
- 2. Consider a location where the fireplace screen will not be exposed to direct sunlight from windows or doors.
- 3. A 15 ampere, 120 Volt, 60 Hz branch circuit with proper ground must be available at the location. Preferably a dedicated branch circuit should be provided to avoid circuit breakers to trip of fuses to blow.

# 40-TRV-XL-XT (TV-T190040-01)

Ê	
Description	Built-in Appliance
<b>V</b> oltage	120V AC 60Hz
Watts	1500W Max
NO HEATER	25W
MOTOR HEATER	19W
Appliance Width	43 1/4" or 109.76 cm
Appliance Height	33" or 83.72 cm
Reppliance Depth	13 3/4" or 34.8 cm
<b>E</b> ross Weight	125.7 lbs or 57 kgs
Plug Location	Left side
eord Length	70 7/8″ or 180 cm
Bough Wall Opening Size	43 3/4" $ imes$ 34" or
e	111.13 cm $ imes$ 86.36 cm
<b>B</b> TU	5118

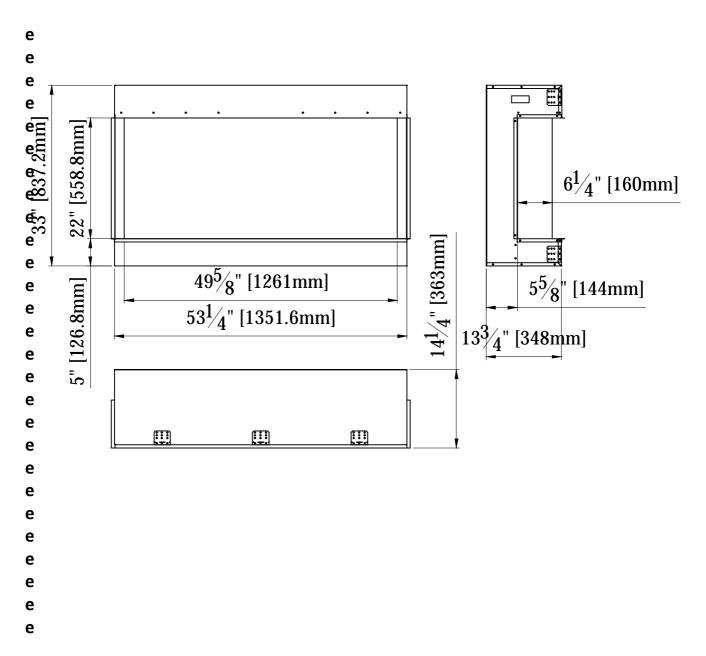
This appliance has been tested in accordance with the UL Standard 2021 for fixed and location dedicated electric room appliances in the United States and Canada. If you need assistance during installation, please contact your local dealer.



# 50-TRV-XL-XT (TV-T190050-01)

Ê	
Description	Built-in Appliance
<b>Y</b> oltage	120V AC 60Hz
Watts	1500W Max
NO HEATER	25W
MOTOR HEATER	19W
Appliance Width	53 1/4" or 135.16 cm
Appliance Height	33" or 83.72 cm
Reppliance Depth	13 3/4" or 34.8 cm
<b>E</b> ross Weight	147.7 lbs or 67 kgs
Plug Location	Left side
Gord Length	70 7/8″ or 180 cm
Bough Wall Opening Size	53 3/4" $ imes$ 34" or
e	136.53 cm $ imes$ 86.36
<b>B</b> TU	5118

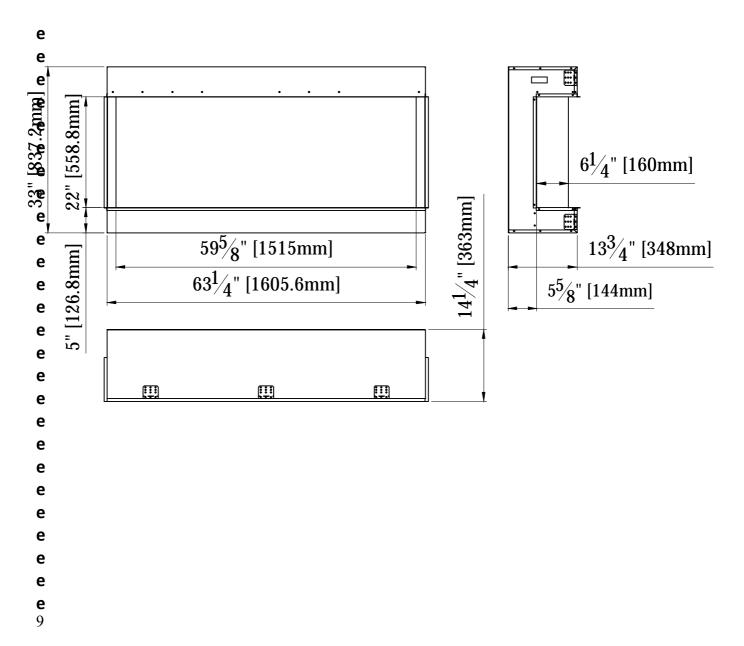
This appliance has been tested in accordance with the UL Standard 2021 for fixed and location dedicated electric room appliances in the United States and Canada. If you need assistance during installation, please contact your local dealer.



# 60-TRV-XL-XT (TV-T190060-01)

Ê	
Description	Built-in Appliance
<b>Y</b> oltage	120V AC 60Hz
Watts	1500W Max
NO HEATER	25W
MOTOR HEATER	19W
Appliance Width	63 1/4" or 160.56 cm
Appliance Height	33" or 83.72 cm
Reppliance Depth	13 3/4" or 34.8 cm
<b>E</b> ross Weight	169.8 lbs or 77 kgs
Plug Location	Left side
eord Length	70 7/8' or 180 cm
Bough Wall Opening Size	63 3/4" $ imes$ 34" or
e	161.93 cm $ imes$ 86.36 cm
<b>B</b> TU	5118

This appliance has been tested in accordance with the UL Standard 2021 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.

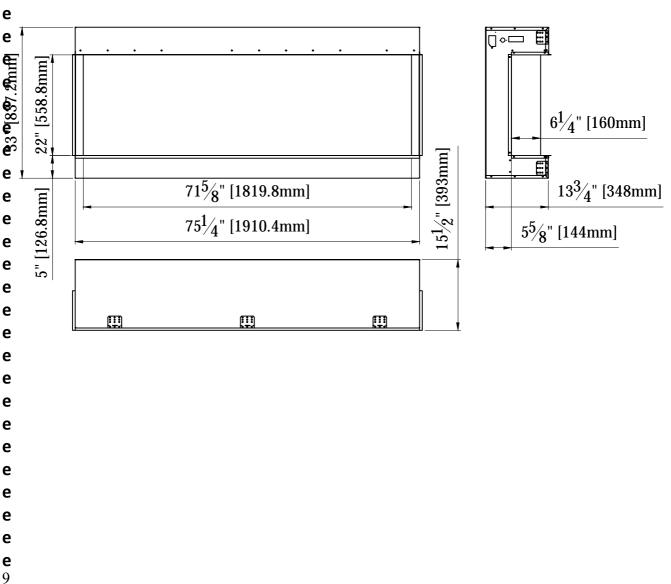


# 72-TRV-XL-XT (TV-T190072-01)

Built-in Appliance
120V AC 60Hz
1500W Max
25W
19W
75 1/4" or 191.04 cm
33" or 83.72 cm
13 3/4" or 34.8cm
200.6 lbs or 91 kgs
Left side
70 7/8″ or 180 cm
75 3/4"× 34" or
192.41 cm $ imes$ 86.36 cm
5118

This appliance has been tested in accordance with the UL Standard 2021 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 codes. In the absence of local codes, use the current CSA C22.1 Canadian Electrical Code in Canada or the ANSI/NFPA 70 National Electrical Code in the United States.

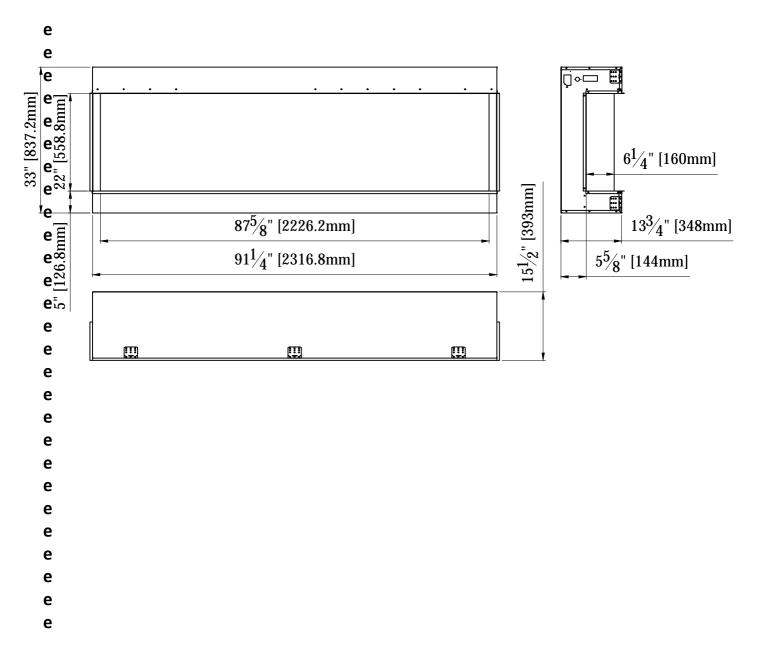


е

# 88-TRV-XL-XT (TV-T190088-01)

<u>e</u>	
Description	Built-in Appliance
<b>V</b> oltage	120V AC 60Hz
Watts	1500W Max
NO HEATER	25W
MOTOR HEATER	19W
Appliance Width	91 1/4" or 231.68 cm
Appliance Height	33" or 83.72 cm
Appliance Depth	13 3/4" or 34.8 cm
eross Weight	231.5 lbs or 105 kgs
Plug Location	Left side
Gord Length	70 7/8″ or 180 cm
Bough Wall Opening Size	91 3/4"× 34" or
e	233.05 cm $ imes$ 86.36 cm
BTU	4800

This appliance has been tested in accordance with the UL Standard 2021 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.



# FOR BATHROOM USE

If this unit is installed in a bathroom it must be protected by a GIF receptacle or circuit. If receptacle is used it must be readily accessible.

To prevent electric shock, please be aware that this unit is an electrical appliance that is *NOT* watertight and must be installed as to prevent water from entering unit. This must be installed away from shows, tubs, etc. Never locate fireplace where it may fall into a bathtub or other water container.

All wiring connections to line power shall be in accordance with local building code requirements. Inquires about local codes and regulations must be done prior to installation.

Consult with professional electrician and adhere to all code requirements for installations in bathrooms

# POWER SUPPLY WIRE SPECIFICATIONS

### 120Volt, 60Hz, 1500 Watts:

### (ref. Page 19)

Hard Wire Connection – Use two conductor, non-metallic sheath cable with ground wire (total three wires) for the incoming power supply. The wire used must conform to local and national electrical codes for the specified power consumption rating. See Table 1.

### 240Volt, 50-60Hz, 3000 Watts:

# (ref. Page 21)

Hard Wire Connection – Use three conductor, non-metallic sheath cable with ground wire (total four wires) for the incoming power supply. The wire used must conform to local and national electrical codes for the specified power consumption rating. See Table 1.

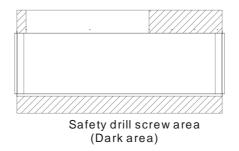
Power Supply Wire Gage			
Wire Gage	Fuse		
14 GA.	15 AMP		
14 GA.	20 AMP		
	Wire Gage 14 GA.		

Table 1

# SAFETY DRILL SCREW AREA

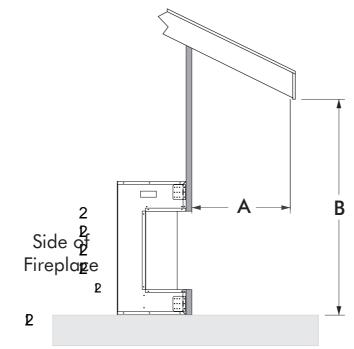
There is a safety drill screw area as show below.

Please make sure that the fix screws are in this area.



# **OUTDOOR INSTALLATION**

This electric fireplace is suitable for installation in outdoor areas protected from direct water impingement. In addition to maintaining the listed mantel and combustibles clearances, a rain protection overhang factor of 1/2 shall be constructed to the front and to each side of the installed appliance. See illustration below. All wiring connections to line power shall be in accordance with local building code requirements. Inquires about local codes and **g**egulations must be done prior to installation.



The overhang (A) must extend at least 1/2 the roof-line height (B). Height is measured from the base of the fireplace.

For example: if the roof-line (B) is 8' above the base of the fireplace, the overhang (A) must be at least 4'.

### INSTALLATION

The TRV-XL-XT models are designed to be built-in and allow for the finishing material (drywall, stone, tile, etc) to be built right down to the glass edge.

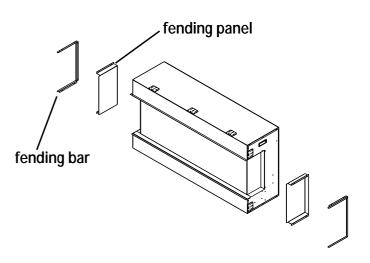
The rough wall opening size of the fireplace:

NOTE: Due to the many different materials used on different walls, it is highly recommended that you consult your local builder before you install this appliance.

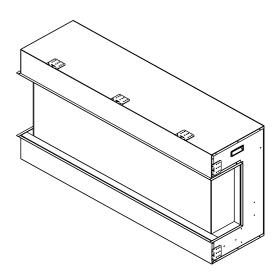
		W(")	D(")	H(")
	40-TRV-XL-XT	42.2/4	/ .	24
	(TV-T190040-01)	43 3/4	14 1/4	34
	50-TRV-XL-XT	F2 2/4	141/4	34
	(TV-T190050-01)	53 3/4	14 1/4	34
	60-TRV-XL-XT	63 3/4	14 1/4	34
	(TV-T190060-01)	05 5/4	14 1/4	54
~	72-TRV-XL-XT	75 3/4	14 1/4	34
q	(TV-T190072-01)	755/4	14 1/4	54
q	(TV-T190088-01)	93 3/4	14 1/4	34
q		55 5/4	14 1/4	54

- qqL. Product is fixed with fending bars andgpanels on the left and right side.

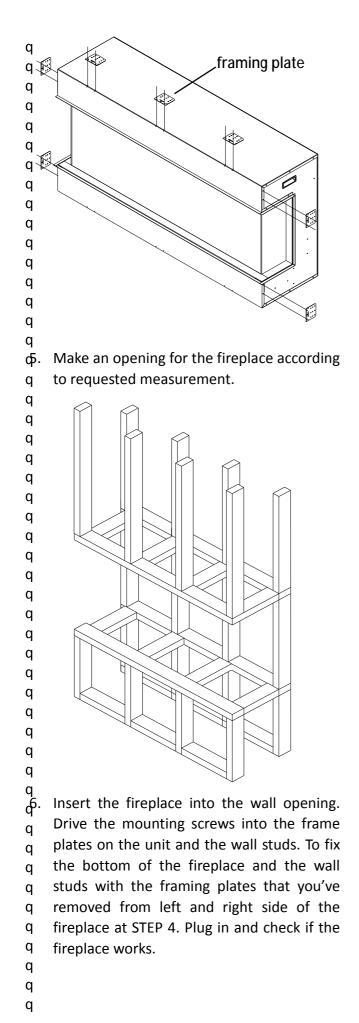
q q 2. Take off the fending bars and panels if you want to view the fire from three angles.

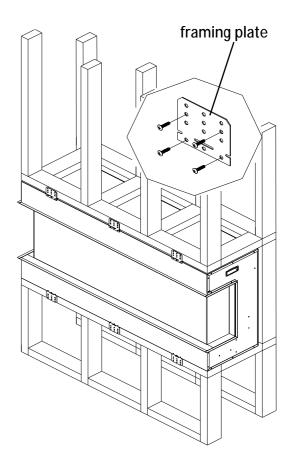


3. Screw back the fending bar after the panel is removed.

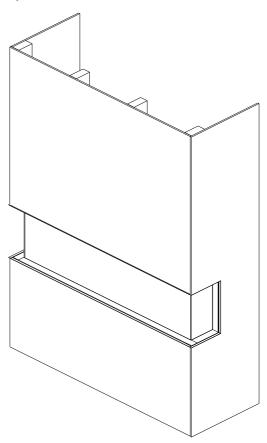


 Remove the framing plates from the fireplace and fix them as the picture shows.
 NOTE: After removing framing plates on the left and right sides, screw back the screws.

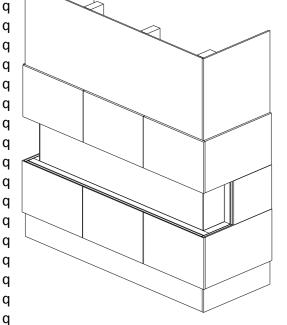




 After checking that the fireplace operates properly, cover the glass panels with protective plastic bag and install plywood or drywall.

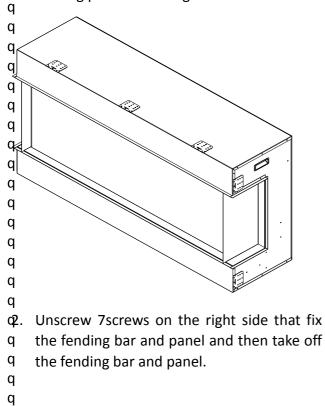


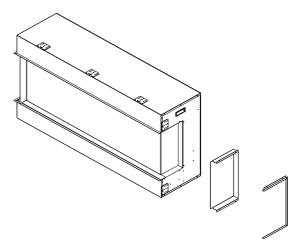
Q8. Decorate the plywood or drywall with glazed tile, wallpaper, etc.
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q
Q



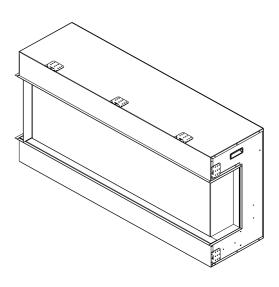
### 

- ${\ensuremath{ {\rm ql}}}.$  To install the fireplace where the left side is
- q close to a wall, and you want to view the
- q fire from front and right side, take off the
- q fending panel on the right.

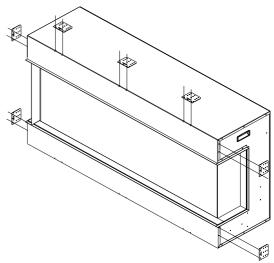




3. After the fending panel is removed, screw back the bar.



 Remove the framing plates from the fireplace and fix them as the picture shows.
 NOTE: After removing framing plates on the left and right sides, screw back the screws.



q

q to requested measurement. q q q q q q q q q q q q q q q q q q

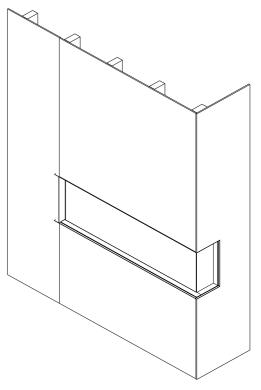
Make an opening for the fireplace according

<del>с</del>.

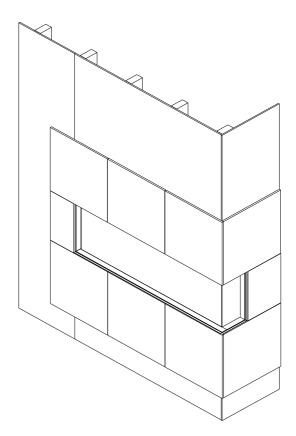
q q q q q q q q q q q q q q q q q q q q

q Insert the fireplace into the wall opening. ģ. Drive the mounting screws into the frame q plates on the unit and the wall studs. To fix q the bottom of the fireplace and the wall q studs with the framing plates that you've q removed from left and right side of the q fireplace at STEP 4. Plug in and check if the q q fireplace works. q

7. After checking that the fireplace operates properly, cover the glass panels with protective plastic bag and install plywood or drywall.

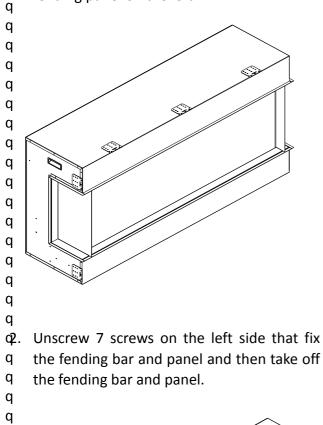


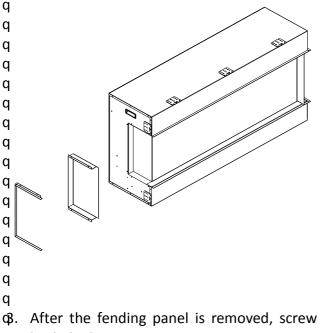
8. Decorate the plywood or drywall with glazed tile, wallpaper, etc.

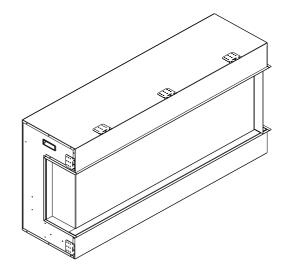


q dnstallation for Front and Left Side Wiewing

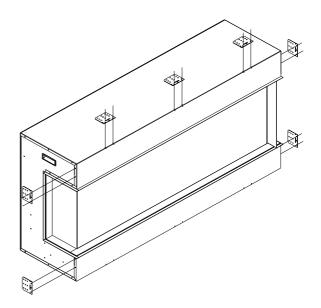
- <sup>Q</sup>1. Install the fireplace where the right side is
- q close to a wall, and you want to view the
- q fire from front and left side, take off the
- q fending panel on the left.







4. Remove the framing plates from the fireplace and fix them as the picture shows. NOTE: After removing the framing plates on the left and right sides, screw back the screws.



- 5. Make an opening for the fireplace according to requested measurement.
- ¢₿. q back the bar.
- q

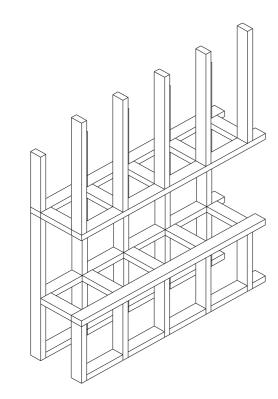
q

- q
- q
- q

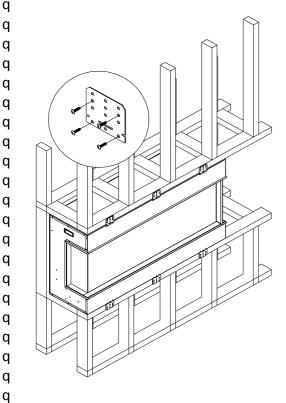
q q

q

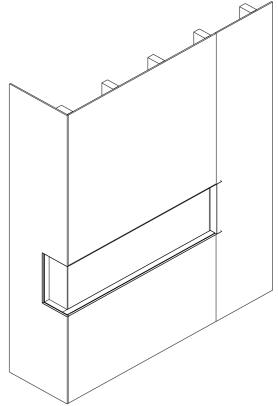
q



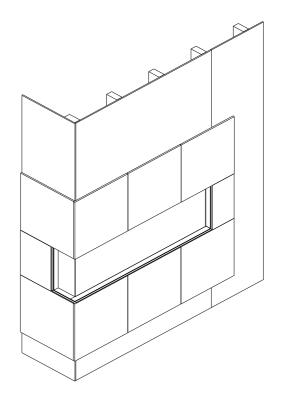
cf. Insert the fireplace into the wall opening.
q Drive the mounting screws into the frame
q plates on the unit and the wall studs. To fix
q the bottom of the fireplace and the wall
q studs with the framing plates that you've
q removed from left and right side of the
q fireplace at STEP 4. Plug in and check if the
q fireplace works.



7. After checking that the fireplace operates properly, cover the glass panels with protective plastic bag and install plywood or drywall.



8. Decorate the plywood or drywall with glazed tile, wallpaper, etc.



### HARDWIRE INSTALLATION WW

# 1. 120V, 40-TRU-VIEW-XL (TV-190040-01) only

Turn off the appliance completely and let cool before servicing. Only a qualified service person should service and repair this electric appliance.0

If it is necessary to hardwire this appliance, a qualified electrician must remove the cord connection, and wire the appliance directly to the house hold wiring.

This appliance must be electrically connected and grounded in accordance with local codes, if hardwired. In the absence of local codes, use the current CSA C22.1 CANADIAN ELECTRICAL CODE in Canada or the current ANS/NFPA 70 NATIONAL ELECTRICAL CODE in the United States.

0
1. Remove the cover plate from the left side of the appliance by removing the two screws, as shown below. Unscrew and remove power cord.





2. Attach the wiring to the junction block. Please make sure the live wire goes into the "L", the neutral wire into "N" and the ground wire into "G".





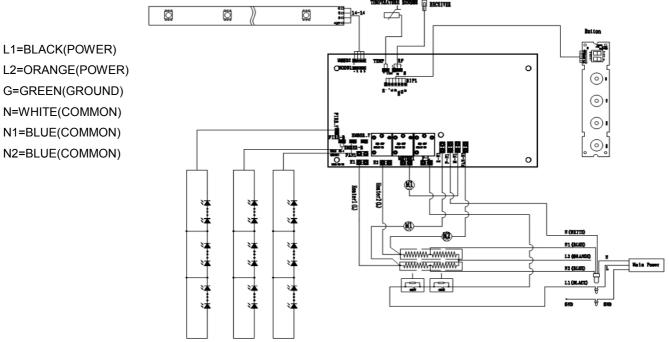
- 0
- 3.0 Return the cover plate to the left side and screw the two screws back in to fasten the plate.

#### 2. 120V, 50/60/72-TRV-XL-XT (TV印190050/60/72-01) only

#### 2.1 WIRING DIAGRAM

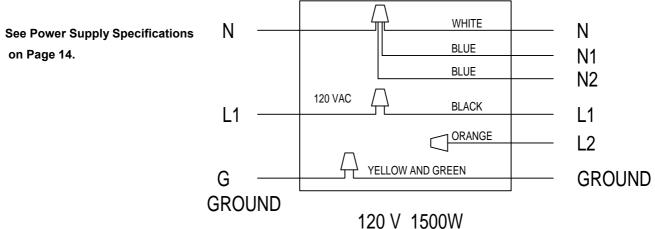
Wiring diagrams are provided here for reference purposes only. This information is also provided on schematics attached directly to the appliance on the top left corner.

#### CAUTION: LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS APPLIANCE OPERATION.



120V

#### 2.2 WIRING



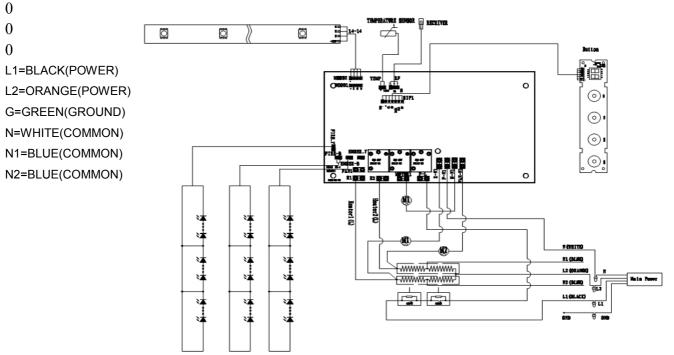
#### IF THE APPLIANCE IS TO BE HARD WIRED IN, THE POWER CORD MUST BE REMOVED (SEE INSTRUCTION #1 ON PAGE 20)

#### 3. 240V, 50/60/72-TRV-XL-XT (TV年190050/60/72-01) only

#### 3.1 WIRING DIAGRAM

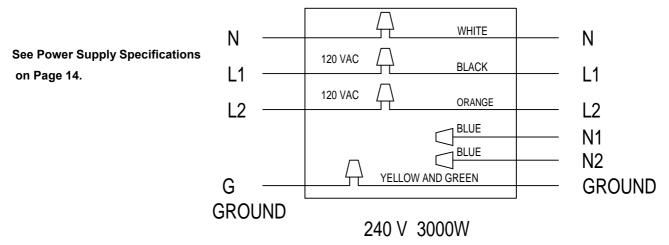
Wiring diagrams are provided here for reference purposes only. This information is also provided on schematics attached directly to the appliance on the top left corner.

# CAUTION: LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS APPLIANCE OPERATION.



240V

#### 3.2 WIRING



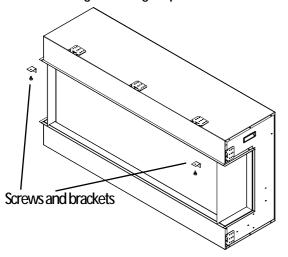
#### IF THE APPLIANCE IS TO BE HARD WIRED IN, THE POWER CORD MUST BE REMOVED (SEE INSTRUCTION #1 ON PAGE 20)

#### **MEDIA OPTIONS**

The TRV-XL-XT series models are shipped with no Media. Customers may purchase optional decorative media if they choose. See dealer for more details.

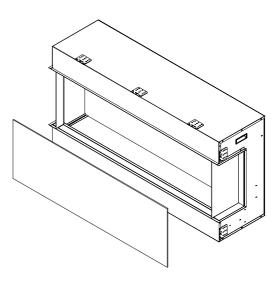
#### **MEDIA OPERATION**

1. Unscrew 2 screws and take off two brackets which are fending the front glass panel.

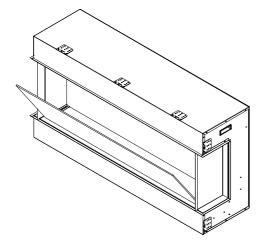


2. After the brackets are removed, the front glass panel will fall down automatically.





- 4. Installing the fire glass media. Pour the fire glass media into the tray as shown below. Feel free to use any combination of fire glass media that you find most appealing.
- 5. Put back the front glass and screw back the bracket.



# **ØPERATION**

The Fireplace operates by using either the touch panel located on the upper left hand corner or by remote control.

Plug the fireplace into a 15 Amp wall socket.

#### 2 MANUAL OPERATION 2 2 2 2 2 U S MMM 2 2 2 2 2 2 Press U to turn on and off the fireplace. 12 12 12 Press 🌑 to adjust the flame's brightness. There are 7 brightness levels (L5 – L4 - L3 – 2 L2 - L1 - L0 - L6). The indicator light turns off automatically leaving it not operated within 2 10 seconds. 2 Р<u>з</u>. 22 Press $2^{1}$ to adjust the ember bed brightness. There are 12 brightness levels (D4 – D5) 2 -D6 - D7 - D8 - D9 - DA - DB - D0 - D1 - D2 - D3).2 A. Press 🕒 to set the turn-off time, 30min-1h-2h-3h-4h-5h-6h-7h-8h-t0. The indicator light 2 turns off automatically leaving it not operated within 10 seconds. The timing turns off 2 2 when **(U)** is pressed. 2 Press *W* to turn on and off the heater in its AUTO mode. The setting temperature **р**Б. 2 switch through 59°F - 61°F - 63°F - 66°F - 66°F - 68°F - 70°F - 72°F - 73°F - 75°F - 77°F - 79°F -2 2 81°F - 83°F - °F in Fahrenheit or 15℃ -16℃ -17℃ - 18℃ - 19℃ - 20℃ - 21℃ - 22℃ - 23℃ 2 - 24°C - 25°C - 26°C - 27°C - 28°C - °C in Celsius. The temperature setting mode will be 2 2 closed automatically if leaving not operated for 5 seconds. 2 ₽6. 2 When the heater is on, press the *W* for 5 seconds to switch between Celsius and 2 Fahrenheit. 2 2 2 2 2

2

2

# REMOTE CONTROL OPERATION

 $p_{\pm}^{2}$  for remote to function make sure the fireplace is plugged in and the remote has batteries.

Amportant: When operating the remote make sure you point the remote to the center of the prepare inside the unit will beep once. It takes some time for the receiver to respond to the transmitter. Do not PRESS the buttons more than once within two seconds for correct operation.

2 Set the current time of the remote control

Press the 0 to activate the remote control and press to set 1 the time and date. When one of the "Sun" "Mon" "Tue" "Wed" "Thu" "Fri" "Sat" is flashing, press  $\fbox{1}$  or 1 to 1 to 1 the day of the week, press 1 to confirm day of the week and then enter hour setting. Press  $\fbox{1}$  or  $\bigtriangledown$  to set the hour, press 1 to confirm the hour and then enter minute setting. Press  $\vcenter{1}$  or  $\vcenter{1}$  to set the minute and press  $\vcenter{1}$  to confirm the minute and press



Press this Power button to turn on and off the fireplace.

Press this Timer button to set the time to turn off the fireplace. The available settings range from 30 minutes to 8 hours. As shown in the following: 0:30 - 1:00 - 1:30 - 2:00 - 2:30 - 3:00 -3:30 - 4:00 - 4:30 - 5:00 - 5:30 - 6:00 - 6:30 - 7:00 - 7:30 - 8:00. Once you have set the timer, the o icon will be displayed on the LCD screen of the remote control. Press this button again to cancel the timer setting and the icon disappears.

Press the HEATER button once, one setting of heater works, 750W, indicating "H 1" on display; Press again, two settings of heater work, 1500W, indicating "H 2" on display; Press for the Ó

G

third time to turn on the AUTO mode, press  $\square$  or  $\square$  to set the temperature and *or* or *to* switch temperature unit between Celsius and Fahrenheit.

Press this button to adjust the speed of the flame. There are 3 options: High-Medium- Low.

Press this button to turn on and off the ember bed light. When in ON position, the display screen of the remote control shows AD 1, when the number "1" flashes, you can set the color of the ember bed by  $\square$  or  $\nabla$ . There are 10 different ember bed light colors (AD1-10). When in AD 11 status, the color of the ember bed light cycles through 10 colors. Press "SET" to confirm the setting.

Press the Flame button to turn on and off the Flame. When in ON position, the LCD screen of the remote control shows 6 6 6. Press or to change or the brightness of each color flame.

7 Day Timer Function

Press O once, 7 days from Monday to Sunday will display on the LCD screen of the remote control, press within 5 seconds to enter 7 day timer function. When "Sun" flashes, press [] or [] to select the day that you want to set, press [] to confirm your setting. Then "ON" will be display on the LCD screen of the remote control, at the same time, digital of time hour flashes, press 🔼 or 🕎 to set the time to turn the fireplace on. After setting the startup time, "OFF" will be displayed on the LCD screen and press 🔼 or 🕎 to set the shutdown time. When the shutdown time's set, "AUTO" will be displayed on the LCD screen of the remote control and the digital of temperature flashes. At this time, you can set the temperature by [A] or [V]. Now, you have finished setting of this function.

When the 7 day timer's set, the icon 💽 will be displayed on the LCD screen of the remote control. Press  $\odot$ again to cancel the 7 day timer and the icon will disappears. **NOTE:** If the 7 day timing () and the general timing () are set at the same time, the system will respond to an earlier shutdown time. 

Press Refer button to check the settings of 7 day timer. Press  $\boxed{}$  or  $\boxed{}$  to see the settings of the day of the week and  $\boxed{}$  or  $\boxed{}$  the settings of the startup and shutdown time.

#### 2 2₩IFI OPERATION 2 NSTALL TuyaSmart life

12 1

<sup>2</sup>There are 2 ways to install TuyaSmart;

2. Search for "TuyaSmart life" in the APP store on your phone, download and install.

2 2. Scan the QR code below with your mobile phone.

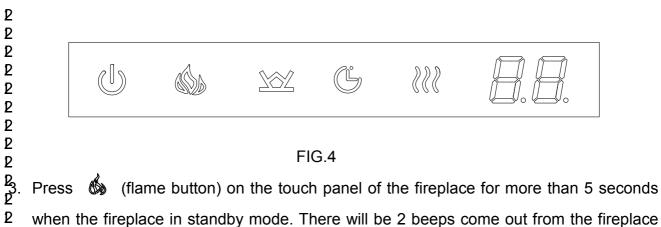


# ${}^{\mathbf{g}}_{\mathcal{V}}$ WIFI SETTING AND FIREPLACE OPERATION

 $\frac{P}{P}$ . Create an account and log in.

When you log in, touch "+" (FIG.1) to enter in FIG.2. Touch "others" on the left corner first
 and then choose "Connector (Wi-fi)" to enter in FIG.3 to set your Wi-fi account and
 password.

	Add Manually Auto Scan	Cancel
£ /	Lighting Others	Select 2.4 GHz Wi-Fi Network
E E	Sensors Connector Universal Universal	and enter password. If your Wi-Fi is 5GHz, please set it to be 2.4GHz. Common router setting method
E E	Large Home Appliances (Wi-Fi) Remote Control Remote Control (Wi-Fi) (Wi-Fi)	
E No devices	Small Home Appliances Connector	× Wi-Fi - 5Ghz
Add Device	(Wi-Fi) (Zigbee) Appliances	✓ Wi-Fi - 2.4Ghz
E E	Exercise Others Others Others Others (BLE) (NB-IoT)	
2 2	Security & Video Sur	
2 2	Smart Speaker Gateway Control	Set your Wi-fi account ⇒
£	Energy	Password
2 2	Entertainme nt	
۲ ۲ 🔶 🔶 🧭	Industry & STEP 1	Next
E Home Smart Me	Others	
2 FIG.1	FIG. 2	FIG.3
2		



2

2 2

2

2 2

25

2 2 2 T L I I I I

and the (flame button) will flash as well indicating that Wi-fi is in EZ mode. Then please confirm to go next. (FIG.5)

24. The APP will scan (FIG.6) and add the fireplace to APP (FIG.7) automatically. Please make sure the Wi-fi account and password you set are correct and Wi-fi signal is good. Touch "Done" to finish Wi-fi setting.(FIG.7)

2 2	Cancel EZ Mode ==	Cancel	Done
2 2 2 2 2 2 2 2 2 2 2 2 2 2	Reset the device first. Power on the device and confirm that the indicator is blinking rapidly. Note: please complete the network distribution within 3 minutes after resetting the device.	Adding device Ensure that the device is powered on.	Added. Amantii R2 🖉 Device added successfully
	Perform net pairing as prompted. >	O:59 O:59 C:59 C:59 C:59 C:59 C:59 C:59 C:59 C	
2 2 2 2 2 2 2 2 2 2 2	FIG.5	FIG.6	FIG.7

**16**. Now you are in the interface like FIG.7. You can operate the fireplace via Wi-fi.

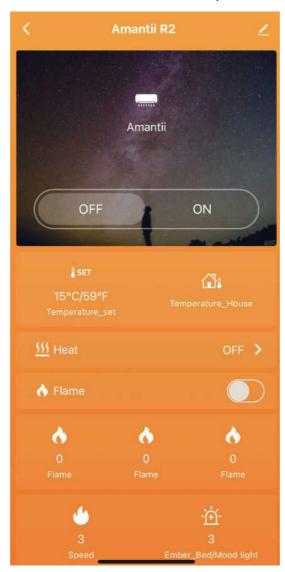


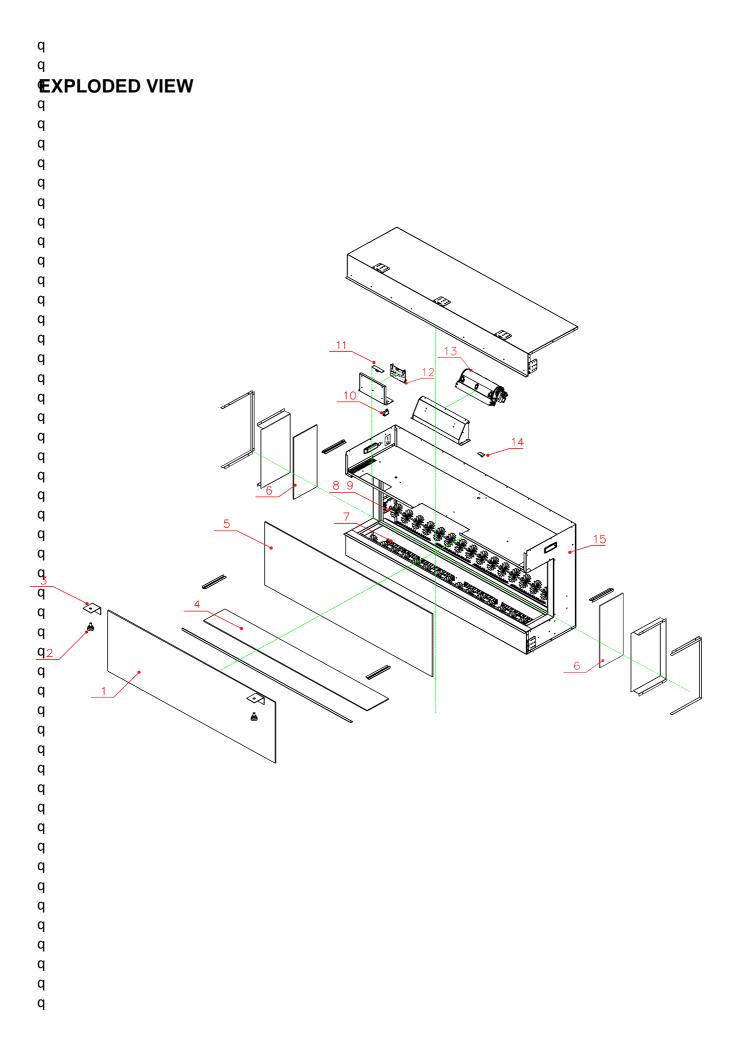
FIG.7

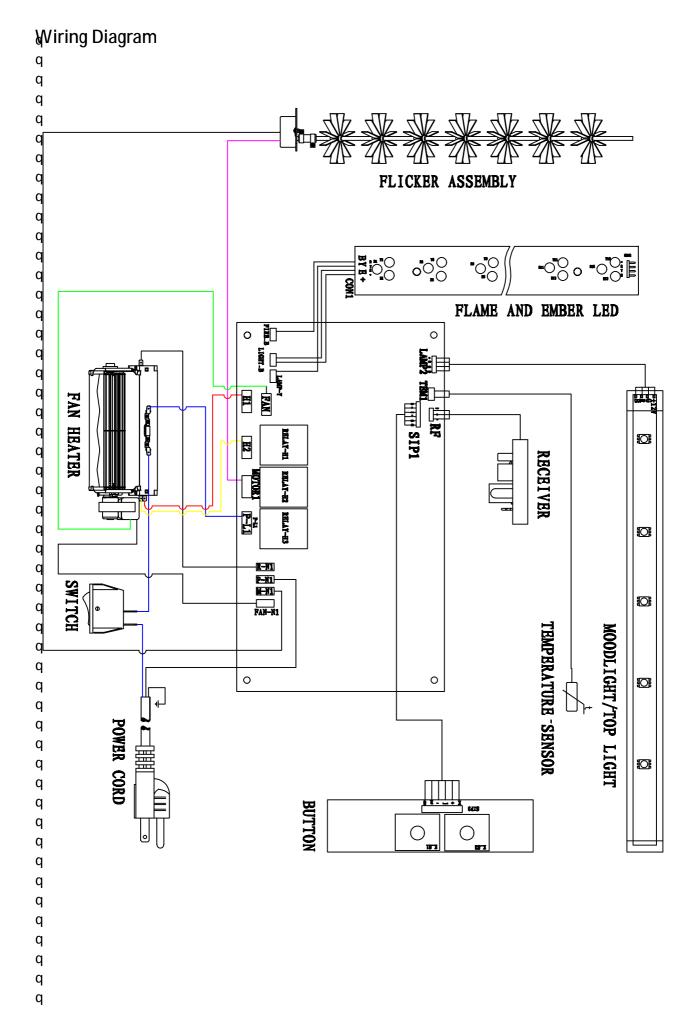
I

\*Remote Control, Canopy Light & Touch Panel are not shown in the exploded view \*Items may not appear exactly as illustrated

		601140B – Qty 2 10105501 212051		10105501 212051	Based on Size of Unit 1 1	Canopy Light Remote Control WiFi Card	15 16 17
601002B 601139B – Qty 1	601002B 601139B – Qty 2	601002B 601139B – Qty 1	601002B	601002B 601139B – Qty 2	1 1 Qty Required	Signal Receiver Fireplace Box	13 14
	602082 – Qty 2	602082 – Qty 2	602082 – Qty 2	602082 – Qty 1	Qty Required Based on Size of Unit	Blower & Heater Assembly	12
	10124129	10124129	10124129	10124129	1	Circuit Board	11
	10124003	10124003	10124003	10124003	1	Touch Panel	10
	1010501	1010501	1010501	1010501	2	Flame Motor	9
	3125505B	3124505B	3123505B	3151505B	2	Flicker Assembly	8
	601144 – Qty 12	601144 – Qty 10	601144 – Qty 8	601144 – Qty 6	Based on Size of Unit	LED Strip	7
					Qty Required		
	10701222	10701222	10701222	10701222	2	Side Clear Glass	9
	10702275	10702274	10702273	10702272	1	Back Glass	5
	10702170B	10702169B	10702168B	10702200B	1	Tray Glass	4
	3123010	3123010	3123010	3123010	2	Front glass Bracket	3
	10201505	10201505	10201505	10201505	2	Adjustable Screw	2
	10701390	10701389	10701388	10701386	1	Front Glass	1
88-TRV-XL-XT TRV-T190088-01	72-TRV-XL-XT TRV-T190072-01	60-TRV-XL-XT TRV-T190060-01	50-TRV-XL-XT TRV-T190050-01	40-TRV-XL-XT TRV-T190040-01	Quantity	Description	Ref.

**REPLACEMENT PARTS** 





# TROUBLE SHOOTING

- q q

- 0		
PROBLEM	POSSIBLE CAUSE	SOLUTION
Pim or no flame	Flame LED's are burnt out	Inspect the LED's and replace them if
a		necessary.
Ember bed is not	Ember LED's are burnt out	Inspect the ember bed LED's and
glowing or dimming		replace them if necessary.
Appliance turns off and	Appliance has overheated and	Turn off the main switch, allow
Will not turn on	safety device has caused the	appliance to cool for 10 minutes, then
q	thermal switch to disconnect	turn it on.
q	House circuit breaker has	Reset house circuit breaker.
q	tripped	
q	Appliance's fuse has blown	Replace the fuse.
Appliance will not come	Appliance is not plugged into an	Check plug and plug in.
gn when switch is	electrical outlet	
flipped to ON	Appliance has overheated and	Turn off the main switch, allow
q	safety device has caused the	appliance to cool for 10 minutes, then
q	thermal switch to disconnect	turn it on.
q	Circuit board is burnt out	
q		Inspect the circuit board and replace it if necessary.
q No warm air coming out	Heater is burnt out	Inspect the burner and heater
ef appliance		assembly and replace it if necessary.
Glame sputters	Flame motor is defective.	Call a qualified service technician and
q		replace flame motor.
Remote Control does	Low batteries.	Replace AAA batteries in remote
øot work.	Unit switch in "O" position.	control.
q		Turn the switch in "I" position.
flame is fixed.	Wiring may be loose or the	
q	flame motor may be defective.	
q		J

q q

q

q

q q

q

q

q

q q

q

q

q

q

SERVICE HISTORY					
q q					
a					
This heater must be serviced annually depending on usage.					
g Date	Dealer	Service	technician	Service Performed	Special Concerns
q	Name	Name			

# NOTES:

#### WARRANTY FOR PRODUCTS MANUFACTURED AFTER JANUARY 1st, 2016

Amantii Imports Corp. ("Amantii") warrants that your newly purchased Amantii electric fireplace is free from manufacturing and material defects for a period of two (2) years from the date of the first purchase, subject to the conditions and limitations contained below.

#### Warranty Application & Exclusions

This limited warranty applies to your newly purchased Amantii electric fireplace; the limited warranty's application is limited to purchases made in any province of Canada or in any of the 52 States of the United States of America, including the District of Columbia. Only the original purchaser of the product is eligible for coverage under this limited warranty; the warranty is not transferable.

#### Products excluded from this limited warranty

Light bulbs are not covered by this limited warranty and are the sole responsibility of the owner/purchaser. Amantii does not cover service or labor charges.

#### Warranty Coverage and Term

Products covered by this limited warranty have been tested and inspected prior to shipment and, subject to the provisions of this warranty, Amantii warrants such products to be free from defects in material and workmanship for a period of two (2) years from the date of the first purchase of such products.

The limited two (2) year warranty period for products also applies to any implied warranties that may exist under applicable law. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to the purchaser.

All other warranties—expressed or implied—with respect to the product, its components and accessories or any obligation/liabilities on the part of Amantii are hereby expressly excluded.

#### Limitations to Coverage Under Limited Warranty

This limited warranty does not apply to products that have been repaired, except by Amantii or its authorized service representatives, or otherwise altered. This limited warranty further does not apply to defects resulting from misuse, abuse, accident, neglect, incorrect installation, improper maintenance or handling, or operation with an incorrect power source. Products made by other manufacturers, sold with the product or thereafter, are not covered by this limited warranty. The use of unauthorized components will render this warranty null and void.

#### Panorama Outdoor Units

All Panorama units that are installed outdoors or in moisture intense conditions must use the stainless steel cover. Proof of purchase of the cover is required for any warranty claims.

#### Defects

Defects must be brought to the attention of the selling dealer. Please have your proof of purchase, catalogue/model and serial numbers available when contacting dealer; any and all service under the limited warranty requires a proof of purchase of the product. Should a product or part covered by this limited warranty be proven to be defective, in material or workmanship, and during the two (2) year limited warranty period, Amantii will replace such defective product or part without charge. If Amantii is unable to replace such product, or if replacement is not commercially practicable or cannot be timely done, in its sole discretion Amantii may, in lieu of replacement, choose to refund the purchase price for such product or part. Amantii does not cover labor or service charges to replace said parts.

#### **Limitations**

In no event will Amantii, including without limitation any of its directors, officers, shareholders, employees, consultants, agents, heirs, executors, administrators and assigns, be liable to the purchaser or any third party, whether in contract, in tort, or on any other basis for any indirect, special, punitive, exemplary, consequential, or incidental loss, cost or damage arising out of or in connection with the sale, maintenance, use or inability to use the product, even if Amantii, including without limitation any of its directors, officers, shareholders, employees, consultants, agents, heirs, executors, administrators and assigns, have been advised of the possibility of such losses, costs or damages, or if such losses, costs or damages are foreseeable. In no event will Amantii, including without limitation any of its directors, officers, shareholders, employees, consultants, agents, heirs, executors, administrators and assigns, be liable for any direct losses, costs or damages that exceed the purchase price of the product.

Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to the purchaser.

#### Application of Provincial and State Law

This limited warranty gives you specific legal rights, and you may also have other rights which vary from jurisdiction to jurisdiction. The provisions of the United Nations Convention on Contracts for the Sale of Goods shall not apply to this limited warranty or the sale of products covered by this limited warranty.

#### General

Amantii reserves the right to make changes at any time without notice, in design, material, specifications, prices and the right to discontinue styles and products.

Amantii Electric Fireplaces • 502-1027 Davie Street • Vancouver, BC V6E4L2