

Landscape Pro Multiview Series LPM-4416 • LPM-5616 • LPM-6816 • LPM-8016

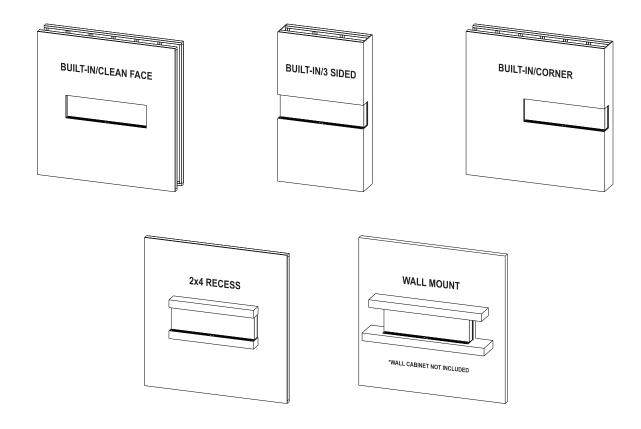


INSTALLATION/OWNERS MANUAL FOR USE IN UNITED STATES AND CANADA

SERIAL NUMBER:



LANDSCAPE PRO SERIES MULTIVIEW LPM-4416 • LPM-5616 • LPM-6816 • LPM-8016 SAFETY INFORMATION AND OPERATIONS MANUAL



Read these instructions completely before beginning installation. Failure to follow them could cause a heater malfunction resulting in serious injury and/or property damage.

WARNING: All electric heaters have hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint or flammable liquids are or are stored.

This fireplace meets the construction and safety standards of H.U.D. for application in manufactured homes when installed according to these instructions.

INSTALLER: Leave this manual with the appliance. CONSUMER: Retain this manual for future reference.

USER INSTRUCTIONS

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IMPORTANT INSTRUCTIONS

When using electrical heaters, basic precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

WARNING: Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information, consult a qualified installer.

CAUTION: Do not expose the heater to the elements (such as rain, etc).

Do not place clothing or other flammable material on or near firebox. Never place any objects on the fireplace.

Carefully supervise young children when they are in the room with fireplace.

Fireplace becomes very hot when running. Keep children and adults away from hot surfaces to avoid burns or clothing ignition. Fireplace will remain hot for a time after shutdown. Allow surfaces to cool before touching.

CAUTION: In order to avoid overheating, do not cover the heater.

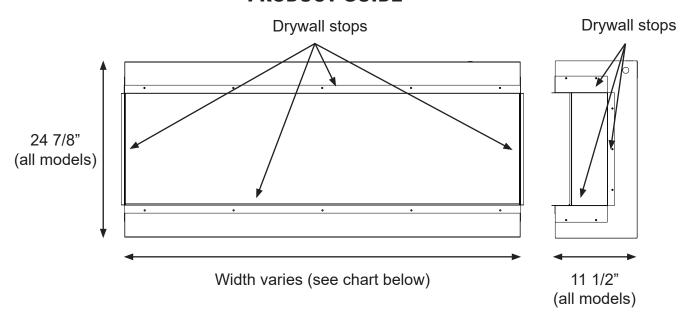
- 1. Read all instructions before installing or using this heater.
- 2. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9m) from the front of the heater and keep them away from the sides and rear.
- 3. Extreme caution is necessary when any heater is used by or near children or disabled people and whenever the heater is left operating and unattended.
- 4. Do not operate any heater after it malfunctions, has been dropped, or damaged in any manner. Disconnect power at service panel and have heater inspected by an authorized technician or a reputable electrician before using.
- Do not use outdoors.
- 6. To disconnect heater, turn controls to off and turn off power to heater circuit at main disconnect panel.
- 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.
- 8. To prevent a possible fire, do not block air intakes or exhaust in any manner.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint or flammable vapors or liquids are used or stored.
- 10. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons.
- 11. SAVE THESE INSTRUCTIONS

USER INSTRUCTIONS

POWER DATA

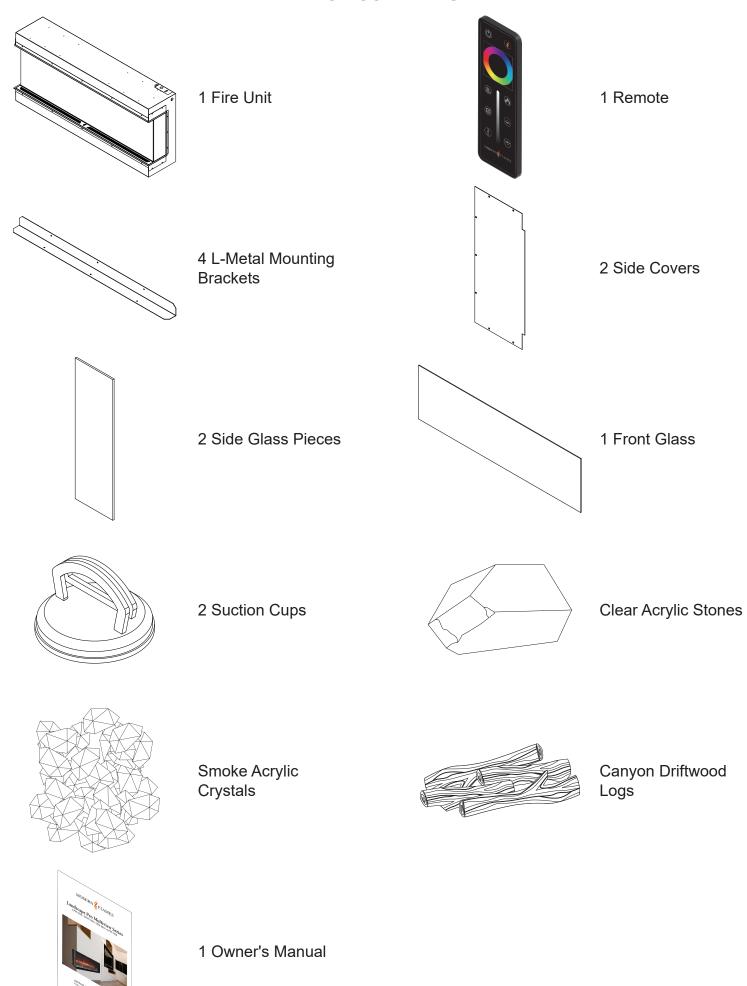
	LPM-4416	LPM-5616	LPM-6816	LPM-8016
Volts/HZ Amps	AC 120V 60Hz 14 Amps Optional AC 240V 60Hz 14 Amps	AC 120V 60Hz 14 Amps Optional AC 240V 60Hz 14 Amps	AC 120V 60Hz 14 Amps Optional AC 240V 60Hz 14 Amps	AC 120V 60Hz 14 Amps Optional AC 240V 60Hz 14 Amps
Heater	AC 120V 1500W Optional AC 240V 3000W			
Lamps	LED 12V	LED 12V	LED 12V	LED 12V
Rotor Motor	AC120V/60Hz 40mA 3.7W AC100V/50Hz 40mA 3.0W 18/15RPM CCW			
Shipping Size	46" x 27" x 13 1/2"	58" x 27" x 13 1/2"	70" x 27" x 13 1/2"	82" x 27" x 13 1/2"

PRODUCT GUIDE



Model	Viewing Area	Firebox Dimensions	Framing Dimensions
LPM-4416	42" W x 15 1/2" H	44" W x 24 7/8" H x 11 1/2" D	44 1/4" W x 25 1/4" H x 12" D
LPM-5616	54" W x 15 1/2" H	56" W x 24 7/8" H x 11 1/2" D	56 1/4" W x 25 1/4" H x 12" D
LPM-6816	66" W x 15 1/2"H	68" W x 24 7/8" H x 11 1/2" D	68 1/4" W x 25 1/4" H x 12" D
LPM-8016	78" W x 15 1/2" H	80" W x 24 7/8" H x 11 1/2" D	80 1/4" W x 25 1/4" H x 12" D

BOX CONTENTS



INSTALLATION

WARNING: If the information in these instructions is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.

WARNING - RISK OF FIRE!

To prevent a possible fire, do not block air intake or exhaust in any manner. Do not use on soft surfaces where openings may become blocked.

WARNING - RISK OF FIRE! Do not blow or place insulation against the firebox.

To reduce the risk of fire do not store or use gasoline or other flammable vapors in the vicinity of this or any other heater.

CAUTION: Keep combustible materials, such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9m) from the front of the heater and keep them away from the sides and rear.

CAUTION: Wear gloves and safety glasses for protection during installation and maintenance.

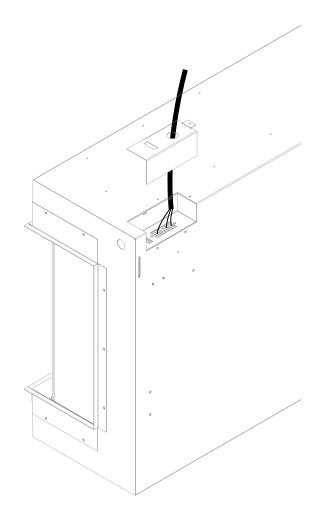
Installing fireplace

Select a suitable location that is not susceptible to moisture and is a safe distance from drapes, furniture and high traffic areas. A qualified electrician should add a dedicated flexible 15 amp 120 volt circuit per local building codes. Run a second line for optional 10,000 BTU operation.

Note: Follow all national and local electrical codes.

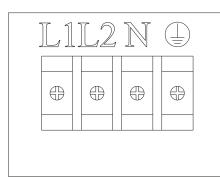
This fireplace has a number of installation options. It can be installed fully recessed, half recessed, wall mounted with a floating cabinet or with a simple slide-in cabinet. In addition, the fully recessed option can be installed with all sides showing, 1 side showing, or flush.

To prepare for installation, connect the hard wire to the terminal block according to the diagram below. Choose any connector type according to local building code.



To be performed by a qualified electrician according to local building codes.





L1 - Line 1 (primary)

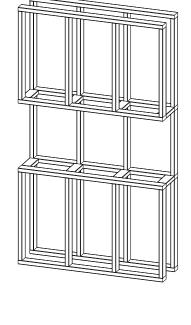
L2 - Line 2 (optional)

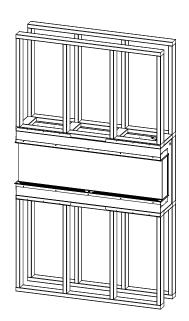
N - Neutral

(Ground

Model	W	Н	D
LPM-4416	44 1/4"	25 1/4"	12"
LPM-5616	56 1/4"	25 1/4"	12"
LPM-6816	68 1/4"	25 1/4"	12"
LPM-8016	80 1/4"	25 1/4"	12"

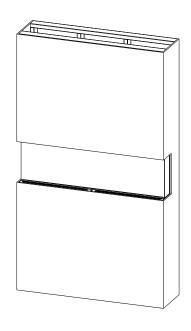
1. Prepare the framed opening according to the chart above. Provide a dedicated flexible 15 amp 120 volt circuit for hard wire installation.



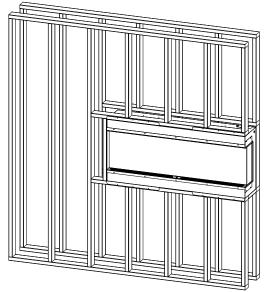


- Install L Metal Nailing Flanges.
 Install the fire unit in the framed of
- 3. Install the fire unit in the framed opening with a minimum 1 ¼ drywall screws to secure the unit.

- 4. Mask the exposed fire unit during the drywall process. Install drywall to the drywall stops on the perimeter of the fire box. For more information on the drywall stops see the Product Guide on page 4. Decorate as desired.
- 5. Install the side and front glass pieces.

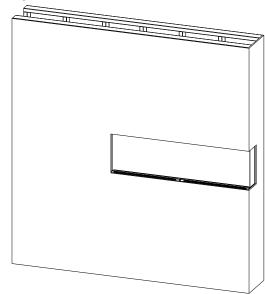


Fully recessed installation - 1 side

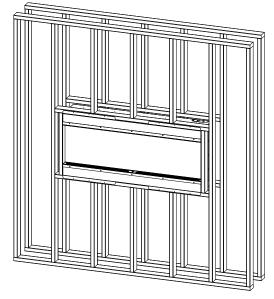


- 4. Install the fire unit in the framed opening with a minimum 1 ¼ drywall screws to secure the unit.
- 5. Mask the exposed fire unit during the drywall process. Install drywall to the drywall stops on the perimeter of the fire box. For more information on the drywall stops see the Product Guide on page 4. Decorate as desired.
- 6. Install the remaining side glass and front glass.

- 1. Follow steps 1 & 2 from the 3 sided installation instructions.
- Remove the corresponding drywall stops according to your installation (in the example, the drywall stops on the left end would be removed.)
- 3. Install the side glass then the corresponding side cover according to your installation (the side glass must be installed before the metal side cover.)

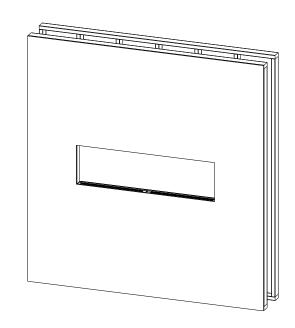


Fully recessed flush installation

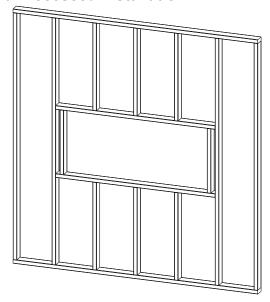


- 5. Mask the exposed fire unit during the drywall process. Install drywall to the drywall stops on the perimeter of the fire box. For more information on the drywall stops see the Product Guide on page 4. Decorate as desired.
- 6. Install the front glass.

- 1. Follow steps 1 & 2 from the 3 sided installation instructions.
- 2. Remove the drywall stops on both sides of the fire unit.
- 3. Install the side glass then side covers on both sides of the fire unit (the side glass must be installed before the metal side cover.)
- 4. Install the fire unit in the framed opening with a minimum 1 ¼ drywall screws to secure the unit.

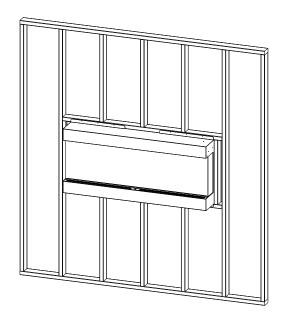


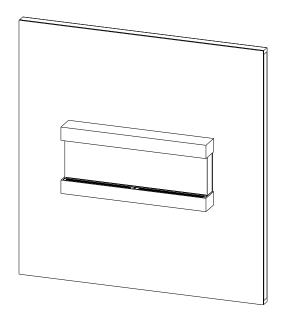
Half recessed installation



- 1. This installation is optimized for a 2x4 framed wall. Prepare the framed opening according to the height and width of the chart on page 7. Provide a dedicated flexible 15 amp 120 volt circuit for hard wire installation.
- 2. Install L Metal Nailing Flanges.

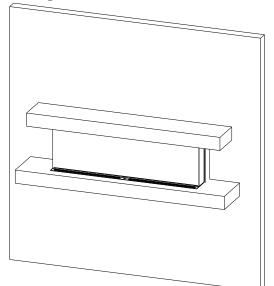
3. Install the fire unit in the framed opening with a minimum 1 ¼ drywall screws to secure the unit.





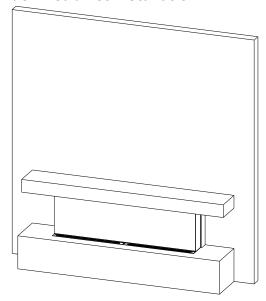
- 4. Firebox must be covered with material of choice. Mask the exposed fire unit during this process. Install drywall, tile or material of your choice to the drywall stops on the perimeter of the fire box. For more information on the drywall stops see the Product Guide on page 4. Decorate as desired.
- 5. Install the side and front glass pieces.

Floating cabinet installation



Follow the directions included with the Floating Cabinet Accessory Kit.

Slide-in cabinet installation



Follow the directions included with the Slide-in Cabinet Accessory Kit.

Installing Optional Wall Mounted Touch Control

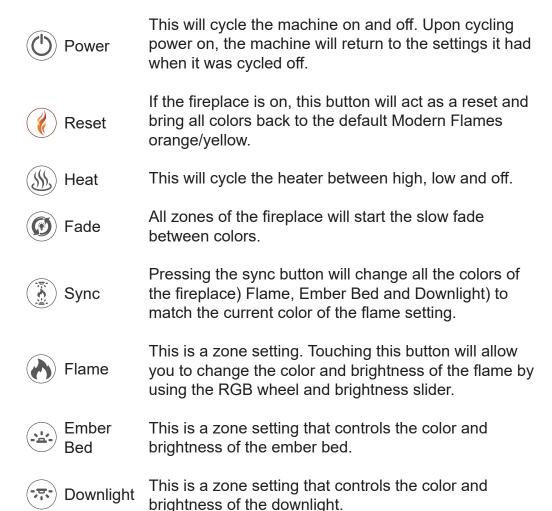
- 1. Locate 2-gang low voltage bracket within 20 feet of fireplace. Install according to manufacturer's instructions.
- 2. Remove glass face (attached with magnets) from metal bracket.
- 3. Attach the metal bracket to the low voltage bracket with the included screws.
- 4. Insert batteries (2 AAA) and replace the glass face.



OPERATION

OPERATION

The unit has a main power switch just in front of the glass on the right hand side. A hand-held remote is included.





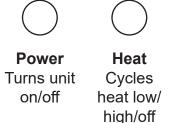
Pairing remote:

To pair remote, turn off the fire unit at the main power switch for 30 seconds. Hold the On/Off button on the remote while flipping the main power switch back to on. When the fire unit powers up, the remote will be paired.

Power indicator lights for wall switch as well as upper right corner of the main unit When the switch turns on, this orange pilot lamp turns on. It shows the fire is energized. The status light above shows that the power is on and the heater is on low. The status light above shows that the power is on and the heater is on high.

Manual Controls

The unit has manual controls located next to the power switch, just in front of the glass on the top right side.





color

Reset Resets unit

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SERVICE PARTS		
ITEM	PHOTO	DESCRIPTION
MF-PRO-PCB		PRINTED CIRCUIT BOARD CONTROLS LOW VOLTAGE AND HIGH VOLTAGE FUNCTIONS AND TRANSFORMER
MF-PRO-WIFI	WIFI	WIFI BOARD
MF-PRO-HF		HEATER FAN 120 V
MF-PRO-PTC		PTC HEATER 120/240 V 1500/3000 WATTS
MFSM120		SPINDLE MOTOR 120 V 50-60 HZ
MF-PRO-RC	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	PRO SERIES RF REMOTE CONTROL
MF-PRO-WTC		OPTIONAL WALL MOUNTED TOUCH CONTROL ASSEMBLY
MF-PRO-TB		TERMINAL BLOCK 120/240 V
MF-PRO-MTC		MANUAL TOUCH CONTROL BOARD
MFPS1		20 AMP POWER SWITCH

SERVICE PARTS			
ITEM	PHOTO	DESCRIPTION	
MF-PRO-PIB	LEDS LED2 LED1 H-HEAT L-HEAT ON-OFF	POWER INDICATOR BOARD	
MF-PRO-NTC		THERMOSTAT SENSOR	
MF-LPM-SG-C		SIDE GLASS CLEAR	
MF-LPM-SG-B		SIDE GLASS BLACK	
MF-LPM-F/LED-44	(2) A 1.00		
MF-LPM-F/LED-56		RGB FLAME LED BAR SET	
MF-LPM-F/LED-68	A Company of the Comp	RGB FLAWE LED BAR SET	
MF-LPM-F/LED-80	2:10		
MF-LPM-EB/DL-44	Q A A A A A A A A A A A A A A A A A A A		
MF-LPM-EB/DL-56	WARRAN .	RGB EMBER BED/DOWNLIGHT LED STRIP	
MF-LPM-EB/DL-68	W. A.	NOD EMBER BEB/BOWNEIGHT EED OHN	
MF-LPM-EB/DL-80	**************************************		
MF-LPM-SR-44			
MF-LPM-SR-56		SPINDLE ROD FOR FLAME AND EMBER BED	
MF-LPM-SR-68		S. HISEE HOD I SIKE DAWLE / HIS ENDER DED	
MF-LPM-SR-80	•		
MF-LPM-GF-44			
MF-LPM-GF-56		FRONT GLASS	
MF-LPM-GF-68			
MF-LPM-GF-80			
MF-LPM-PP-44			
MF-LPM-PP-56		FLAME SCREEN	
MF-LPM-PP-68		I LAWL SOILLIN	
MF-LPM-PP-80			

TROUBLESHOOTING

Problem	Possible Cause	Corrective Action
	A. Breaker tripped or circuit has no power	A. Reset breaker, test circuit for power
Nothing comes on (touch screen,	B. Internal component is frozen and needs to be reset	B. Turn power off at the main breaker for 20 seconds. Turn power back on.
etc.)	C. Loose connection	C. Look for loose connection
	D. Defective component	D. Replace motherboard or touch control
	A. Not operating touch control properly with finger	A. Press flat part of finger firmly on the touch screen and apply moderate pressure
Touch Screen Comes on - then nothing	B. Loose connection on motherboard	B. Check functions with remote control. If functional, check connections on motherboard
	C. Motherboard is defective	C. Replace Motherboard
Fireplace turns off and will not turn back on	A. Fireplace has overheated and safety disc has snapped or circuit breaker has tripped	A. Turn the main breaker to the "off" position for 30 seconds. Next flip the breaker back into the "on" position.
	A. Low Batteries	A. Replace batteries in remote control with - CR2025
Can operate fireplace functions with manual controls but not remote control	B. Remote not paired properly	B. To pair remote, turn off the fire unit at the main power switch for 30 seconds. Hold the On/Off button on the remote while flipping the main power switch back to on. When the fire unit powers up, the remote will be paired.
	C. Remote control defective	C. Replace remote control
Heater does not provide heat	A. Wiring is loose	A. Disconnect unit from power source and inspect for loose connections
when on	B. Heater core is defective	B. Replace Heater Core
Flame is not visible when unit is turned on	A. Wiring is loose	A. Disconnect unit from power source and inspect for loose connections
	B. LEDs defective	B. Replace LEDs
	C. Motherboard is defective	C. Replace motherboard

Problem	Possible Cause	Corrective Action
Fireplace lights up but there is no flame image or flame image	A. Wiring for motor is loose	A. Disconnect unit from power source and inspect for loose connections from motor
frozen	B. Motor is defective	B. Replace motor
Fireplace is squeaking when	A. Fireplace spindle/rod is contacting to metal	A. Apply lithium grease or any standard grease to contacts with rod and metal
flame image is on	B. Motor is defective	B. Replace motor

FREQUENTLY ASKED QUESTIONS

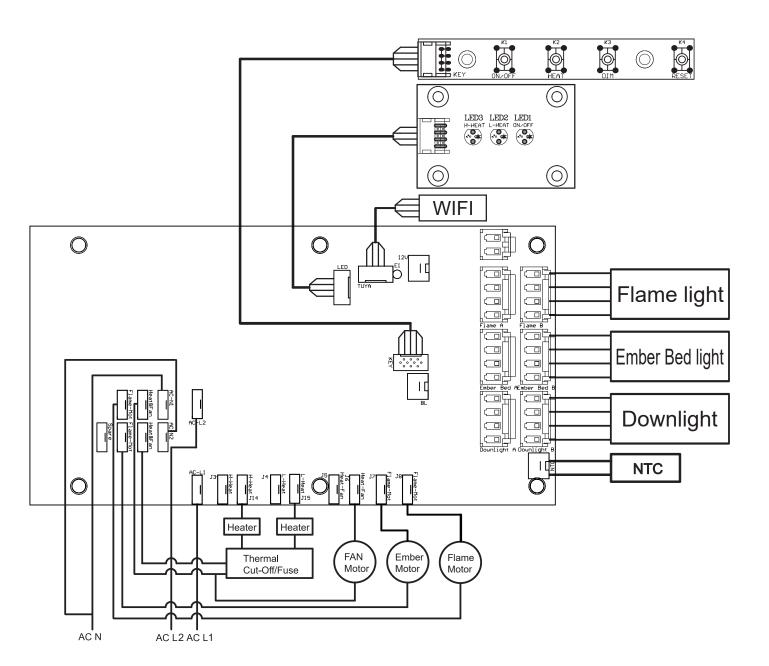
- Q. How do you change the optional Wall Touch Control to Fahrenheit/Celsius?
- A. Long press on the up and down arrows on the fire unit to toggle between Fahrenheit and Celsius.
- Q. What distance can the remote be used from the fireplace?
- A. Optimal distance for the remote control is within 20 feet.
- Q. Can you turn on the fireplace via the manual control and off via the remote (or vise versa)?
- A. Yes.
- Q. Can the fireplace be installed outside?
- A. No. Please review the entire safety chapter before installing this fireplace.
- Q. Does the fireplace need to be on a dedicated 15 amp circuit?
- A. Yes & double for 10,000 BTU operation
- Q. What thickness of sheetrock should be used for the recessed installation?
- A. 1/2" or 5/8", thinner is recommended for tile façade.
- Q. How often do the batteries in the remote need to be replaced?
- A. Annually, possibly more with heavy use.
- Q. Is there a remote receiver in the fireplace that requires batteries?
- A. No, only the actual remote requires batteries. The rest of the fireplace runs entirely off of the main power supply.

CLEANING AND MAINTENANCE INSTRUCTIONS

There is very little maintenance involved with your electric fireplace. Please follow the few points below:

- On a semi-annual basis unplug the machine from it's power source, wait for the heating element to
 cool and dust the fire unit with a dry cloth. Be careful not to brush any wires that may be exposed as
 you do this.
- To clean the glass face of the fireplace simply use your desired glass cleaner with paper towels.
- To clean the air inlets/outlets, wipe with a soft cloth or the nozzle of a vacuum cleaner
- Dust can easily build up around the heater area inside the fire unit, on the left and right sides. Take particular care to clean this area on a regular basis to prevent buildup.
- For long periods of inactivity, please unplug the fireplace and ensure the surrounding area remains dry.

WIRING DIAGRAM



NOTES

NOTES

NOTES

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