

MODELS

Match Throw	Description	Manual Spark
LOF-30MT/N	30-inch stainless burner & pan	LOF-30MSI/N
LOF-36MT/N	36-inch stainless burner & pan	LOF-36MSI/N

Linear Outdoor Fire

Installation and Operating Instructions

IF YOU CANNOT READ OR UNDERSTAND THESE INSTALLATION INSTRUCTIONS DO NOT ATTEMPT TO INSTALL OR OPERATE THIS APPLIANCE

INSTALLATION PRECAUTION:

This Linear Outdoor Fire pit requires a minimum 18-square inches (per side) of cross ventilation. Failure to provide proper ventilation can void the warranty.



Warning: For Outdoor Use Only



We recommend that our gas hearth products be installed and serviced by professionals who are certified in the U.S. by the National Fireplace Institute® (NFI) as NFI Gas Specialists.



DANGER



CARBON MONOXIDE HAZZARD

This appliance can produce carbon monoxide which has no odor.

Using it in an enclosed space can kill you.

Never use this appliance in an enclosed space such as a camper, tent, car or home.



DANGER

If you smell gas:

- 1. Shut off gas to the appliance.
- 2. Extinguish any open flame.
- 3. If odor continues, keep away from the appliance and immediately call your gas supplier or fire department.



WARNING

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or other appliance.

An LP-cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

WARNING

Do not leave unattended during use. Do not use for cooking. Follow all gas leak procedures in this manual prior to operation.



WARNING

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Read the installation, operating and maintenance instructions thoroughly before installing or servicing this equipment

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

FOR YOUR SAFETY

Do no store or use gasoline or other flammable vapors and liquids in the vicinity of this or another appliance.



Fuels used in gas fired appliances, and the products of combustion of such fuels, contain chemicals know to the State of California to cause cancer, birth defects and/or other reproductive harm. This warning is issued pursuant to California Health & Safety Code Sec.25249.1

TABLE OF CONTENTS

Specifications	3
Preparation for Non-Conbustible Structure	4
Hard Piping to Linear Outdoor Fire	4
Cross Ventilation Requirements	4
High Elevation	4
Installation into an Approved Enclosure	5
Requirements	5
Installing Key Valve & Peso Ignitor	5
Typical Installation Drawings	6
Installing Battery in Piezo Ignitor	7
Ignitor Alignment	7
Installation of Lava Rock/Media	7
Operation	8
Lighting Instructions	8
Air Shutter Adjustment	8
Replacement Parts	9
Replacement Parts List	10
Linear Fire Maintenance/ Trouble Shooting	11
Optional Accessories/Conversion Kits	11-12
Warranty	13

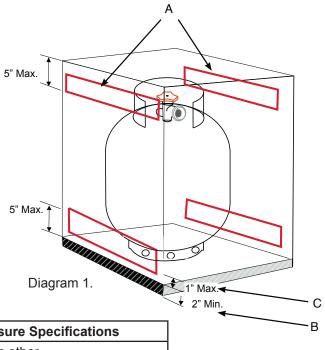
NOTE: This installation instruction covers both Match Throw and Manual Spark Ignition systems. Not all sections will be applicable to your particular application.

REMOTE PROPANE / LP GAS ENCLOSURES INSTALLATION GUIDELINES

If this Linear Outdoor Fire (LOF) is permanently connected to a gas piping system from a remote supply tank, installation must be in accordance with local codes or, in absence of local codes, with the National Fuel Gas codes ANSI Z223/1/NFPA 54.

- If constructing an enclosure to conceal a propane tank/LP cylinder- the enclosure must adhere to the following construction requirements:
- Enclosures may be constructed with one side completely OPEN or if the enclosure is built with four (4) sides, a top and a bottom, then as follows:
- A Propane/LP gas cylinder enclosure requires four (4) ventilation openings at the top and bottom of the enclosure. The openings must adhere to the minimum requirements according to the capacity of the cylinder (See diagram 1).
- Each opening in the enclosure must be equally sized and spaced at a minimum of 180°. Openings must remain unobstructed.
- Top ventilation openings are required on the side walls
 of the enclosure within 5-inches (127mm) of the top
 enclosure. They need to be of equal size,
 unobstructed and spaced 180° apart. The openings
 need to be a total area of 1 in² /lb (14.2 cm²/kg) of fuel
 storage capacity.
- Bottom opening must provide a minimum of 1/2 square inches (3.23 cm²) for each pound of propane/ LP contained in the tank (see example below.

- Every opening must have minimum dimensions to allow entrance of a 1/2" (3.2 mm) diameter rod.
- Ventilation openings in side walls must not communicate directly with other enclosures of the Linear Outdoor Fire pit.
- The cylinder valve must be easily accessible by hand.
 Connections should be easy to leak test inside the enclosure. A door on the enclosure is acceptable only if easily opened without the use of tools and is non locking.
- The enclosure needs to be isolate the cylinder from the burner compartment and provide protection from radiation, act as a flame barrier and protect cylinder from foreign material.
- The enclosure needs to allow connection, disconnection and inspection of the connection of the LP gas cylinder.
- The enclosure should allow testing of any connection on the LP cylinder that might be disturbed during installation.



Propane/LP Tank Enclosure Specifications

- A Opening 180° apart from each other
- B Min. 2" (50.8mm) from floor/ground to base of tank
- C Max. 1" (25.4mm) from tank base to bottom of opening



SPECIFICATIONS

Model	Α	В	С	D
Pan Depth Min/Max Opening Width - Length		Inside Pan	Ground Level	
LOF-30MT/N	2.75"	6.25"- 7.5" W x 30.25" - 31.75" L	30"	6"
LOF-36MT/N	2.75"	6.25"- 7.5" W x 36.25" - 37.75" L	36"	6"
LOF-30MSI/N	2.75"	6.25"- 7.5" W x 30.25" - 31.75" L	30"	6"
LOF-36MSI/N	2.75"	6.25"- 7.5" W x 36.25" - 37.75" L	36"	6"

Table1. Linear Pan Dimensions

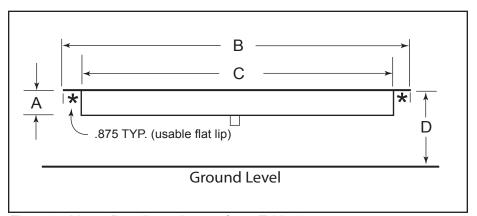


Figure 1. Linear Pan dimensions; refer to Table 1.

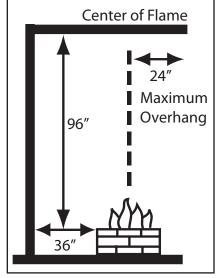


Figure 2. Clearance to Combustibles (Not to be used in an enclosed space)

Model	Btu's	Factory Orifice	
	Natural/Propane (LP)	NG	LP
LOF-30MT/N	45,000 Btu's	#36	#49
LOF-36MT/N	75,000 Btu's	#29	#41
LOF-30MSI/N	45,000 Btu's	#36	#49
LOF-36MSI/N	75,000 Btu's	#29	#41

	NG	LP
Min. Inlet	5.0"WC	11.0"WC
Max. Inlet	10.5"WC	13.0"WC

Table 3. Gas Pressures

Table 2: Btu Specifications based on 7.0"WC - NG and 10.0"WC -LP

Note: Linear Outdoor Fire's are rated at maximum Btu's which is dependent upon proper gas pipe sizing. Flex line size also affect Btu's. As a result your Btu's will may vary from Table 2 specifications listed above.



WARNING: Proper clearances from combustible, construction and materials must be maintained from all sides, top and bottom of this appliance. This appliance should never be placed on any combustible surface. This appliance should never be placed under any combustibles closer than 36-inches from any side to any combustible construction or materials (See fig. 2, pg. 3).

PREPARING A NON-COMBUSTIBLE STRUCTURE

The Linear Outdoor Fire is to be installed on a flat, stable surface, away from any combustible materials. Install Linear Outdoor Fire on any level, outdoor non-combustible surface. **NOTE**: Do not place Linear Outdoor Fire directly on grass, dirt, or rocks this may prevent proper ventilation (Fig. 1, pg. 3). **Ensure proper water drainage is also incorporated into the Linear Outdoor Fire enclosure.**

HARD PIPING TO Linear Outdoor Fire pit WITHOUT GAS PROXIMITY

NOTE: We recommend using a minimum ³/₄" black iron pipe however refer to the NFPA54 (National Fuel Gas Code) for proper pipe sizing when exceeding 20-feet in length for Linear Outdoor Fire's rated above 100,000 Btu's.

- 1. Turn **OFF** gas supply system. **NOTE**: All gas connections (except for brass to brass) require the following. Clean pipe threads using either a wire brush or steel wool. Apply Teflon tape or pipe sealant to the steel fittings before making any connection. **BE CAREFUL!** Ensure all gas connections are snug, but not over tighten!
- 2. Extend the gas supply system using minimum of ¾" black iron pipe or an approved flexible gas line from existing house supply. This can be accomplished by teeing off or tapping into a convenient gas line connection. Install necessary pipe for the distance required and then install a manual shut-off valve at the exterior house wall. If pipe is to pass through a foundation or house wall, make sure to re-seal the area around the pipe with weather sealant.
- 3. From manual valve, extend gas pipe to the Linear Outdoor Fire location. **NOTE:** If pipe is to be placed in an underground trench, check with local codes for required depth and materials needed.
- 4. Install a $\frac{3}{4}$ " female x $\frac{1}{2}$ " male flared brass fitting to the end of the $\frac{3}{4}$ " black iron pipe. Be sure to clean the pipe threads and use Teflon tape or pipe sealant.
- 5. Connect the $\frac{1}{2}$ " female flared flex connector from the Linear Outdoor Fire to the $\frac{1}{2}$ " male flared brass fitting secured to the black iron pipe. **Note**: Flare to flare connections do not require Teflon tape or pipe sealant.

IMPORTANT

Installation of Natural or LP gas should be done by a qualified installer, service agency or gas supplier. The appliance and its manual shutoff valve must be disconnected from the gas supply piping system during any pressure testing of the system at test pressure testing of the system at test pressures in excess of ½ psig (3.5kPa). This appliance must be isolated from the gas supply piping system by closing its manual shutoff valve during any pressure testing of the gas supply piping system at test pressures equal to or less than ½ psig (3.5kPa)

NOTE: LP conversion kits are available in the Accessory/Conversion Kit section of this manual. When converting a Linear Outdoor Fire ensure you follow the instructions supplied with the conversion kit.

VENTILATION FOR NON-COMBUSTIBLE ENCLOSURE

Linear Outdoor Fire's are subjected to many outdoor elements such as rain, snow, wind, heat or cold. A minimum of 18 square inches of cross ventilation (2 sides) is required to keep the components in good working order. Use figure 3 as guide to assist to incorporate proper ventilation. NOTE: Ventilation is not required at the bottom, it may also be incorporated in the upper portion of an enclosure.

HIGH ELEVATION INSTALLATION

This appliance is listed for elevations from 0-4500 feet in Canada and the U.S. If elevation exceeds 4500 feet it may be necessary to decrease the input rating by changing the existing burner orifice to a smaller size. Input should be reduced 4% for each 1000 feet beyond the 4500 feet above sea level. Check with your local gas utility for assistance in determining the proper orifice in your location. In some cases the heating value may already be reduced and downsizing the orifice may not be necessary.

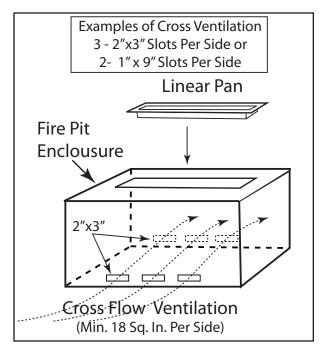


Figure 3. Cross Ventilation Example



INSTALLATION OF Linear Outdoor Fire pit INTO AN APPROVED

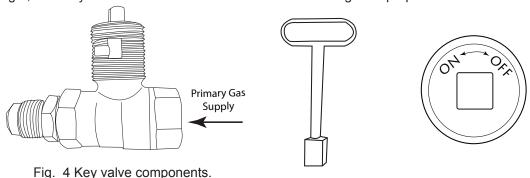
REQUIREMENTS

- 1. Only non-combustible materials should come in direct contact with any part of the Linear Outdoor Fire. Under neath area should be non-combustible as well.
- 2. Only a minimum ³/₄" gas supply line to the Linear Outdoor Fire. Based on the selection of the Linear Outdoor Fire size, the proper brass fittings should be used to ensure a proper installation.
- 3. Determine the size of the round or square Linear Outdoor Fire you are preparing to install (Refer to page 3).
- 4. You must provide a rectangular opening out to place the Linear Outdoor Fire into the non-combustible enclosure surround. Do not exceed the maximum opening from Table 1, dimension B.
- 5. Follow the local code requirements for the gas type being used. This Linear Outdoor Fire should be installed in accordance with local codes and ordinances or in the absence of local codes, with the latest National Fuel Gas Code, ANSI Z223.1 NFPA54 or CSA B149.1, Natural and Propane Installation Code in Canada.
- 6. Linear Outdoor Fire pits create high temperatures, it is very important to have any combustibles at a safe distance See Fig. 2 page 4).
- 7. *CAUTION:* A minimum of 18 square inches of cross ventilation (per side) is required to keep the enclosure dry.
- 8. These products are <u>designed for outdoor use only</u>. Not approved for any indoor use.
- 9. This Linear Outdoor Fire is designed to have Lava Rock/Media completely covering the burner tube so that the burner is invisible. Do not cover more than 1" above the top of the burner. When purchasing Lava Rock it is recommended to use minimum of 1" diameter as a base to fill the burner pan. Decorative glass covering may be loosely scattered on top of the rock if desired or non-combustible logs may be added for a campfire look. If logs are chosen, do not place on decorative glass base, use only Lava Rock as the base. NOTE: If using all glass media, glass must be a minimum of 1/4-inch diameter or larger.
- 10. Gas lines and fittings must be installed in to the non-combustible structure. All gas connections must be leak tested before installation of the Linear Outdoor Fire. Soapy water leak detection is required before regular use of the Linear Outdoor Fire.
- 11. Do not use material that will absorb moisture over time and will not release this moisture quickly. Moisture can boil in this material and can rapidly break apart and cause damage or personal injury.
- 12. Never leave any other combustible material on top of the Linear Outdoor Fire. This could cause unsafe operation of this system and damage to the component that will not be covered under our warranty.
- 13. Cover the complete burner with lava or decorative Rock material (min. 1-inch diameter). Completely cover the star burner, no more than 1-inch above the firestar burner.

INSTALLING KEY VALVE AND PIEZO IGNITOR

The key valve contents: 1- key valve, 1- key and 1- flange. (See figure 4). The valve requires a 1 1/4" round clearance hole in the non-combustible enclosure wall. See the instructions supplied with the key valve for more specific details. Note: Be sure to leak test all fitting before operation. Figure 5 shows an example of a typical installation.

After the Linear Outdoor Fire burner pan is installed run the Piezo ignitor wires into the electrical junction box. Piezo wires are 24-inches in length; ensure your installation does not exceed the wire length for proper connection.





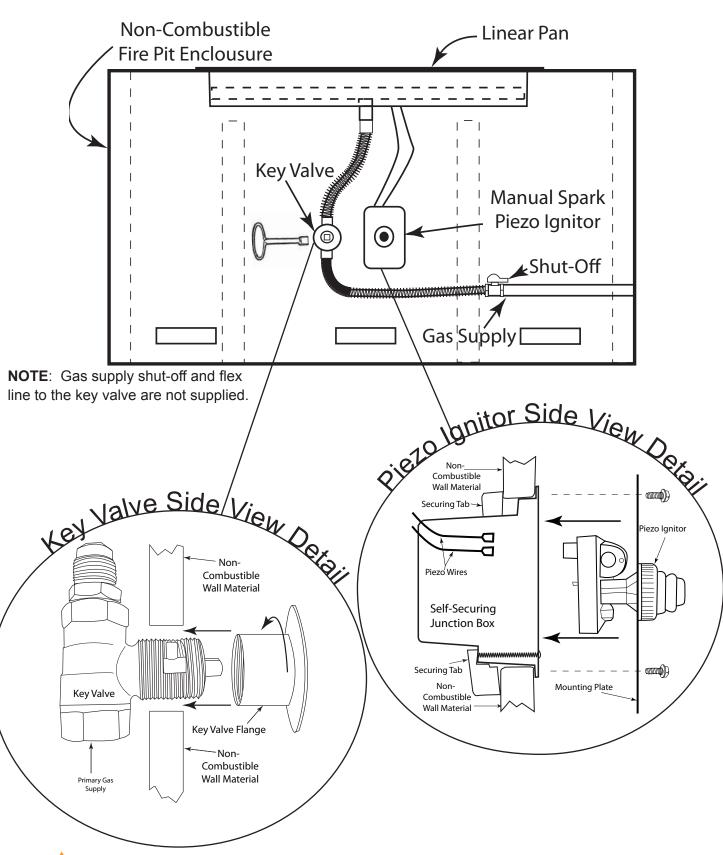
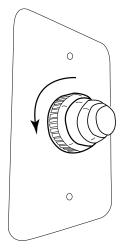


Fig. 5 Typical installation.

INSTALLATION OF BATTERY INTO PIEZO IGNITOR (Manual Spark Ignition only)



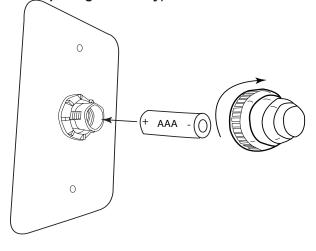


Fig. 6 Piezo ignitor cap.

Fig. 7 Piezo ignitor battery installation.

Unscrew (counter-clockwise) the Piezo ignitor module red button cap and the plastic mounting nut. Slide the module on the back side of the module cover plate and secure with the plastic mounting nut. Insert the positive end of (1) AAA battery into the ignitor module and carefully screw the red button cap to the ignitor module until snug. Careful not to overtighten the cap. Attach the extension wires (PIEZO23WH/25WH) to the 2-probe spark ignitor. Careful not to overtighten the cap. Test the ignitor by pushing and holding the red button to ensure the ignitor probes inside the Linear Outdoor Fire are sparking. The spark should be located directly overtop of the burner port hole for proper ignition of the gas (See fig.8). Spacing between the probes should be approximately 1/8-inch for proper spark.

IGNITOR ALIGNMENT (Manual Spark Ignition only)

For proper ignition it is important that the ignitor probes be properly aligned overtop of the burner port holes. Use the Fig.8 as a guide. Before lighting remove the screen cover of the ignition hood to burner and ensure the spark probes are directly overtop of a burner port hole. The sparking probes must be in the path of a flame to ignite the gas for proper ignition of the flame.

Replace the screen cover and follow the operating instructions.

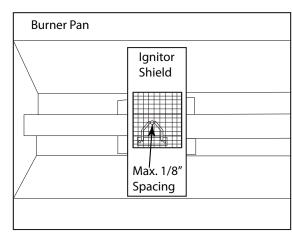


Fig. 8 Proper ignitor probe location.

INSTALLATION OF LAVA ROCK/MEDIA INTO BURNER PAN

Install lava rock/media into the burner pan. Ensure the media is a minimum of 1-inch diameter for proper operation. **Note:** Do not pour Lava Rock directly from bag. Media should be placed naturally and NOT packed in tight. Loose fitting is important to ensure robust flames. Be sure rocks are free of any excessive dust. This prevents the burner pan weep holes from being plugged and holding water. **IMPORTANT**: Do not place media over top or under the screen cover. The screen must be free of any debris to ensure proper lighting of burner and good flame rectification (See fig. 8).

Cover the burner completely with media but do not make the depth greater than 1-inch overtop of the burner portholes.

Decorative glass may be loosely scattered on top of the lava rock. Do NOT cover the stainless steel screen cover with any rock or glass. It must be free an any debris to operate properly.

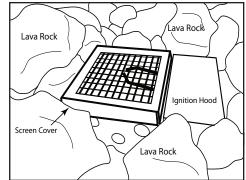


Fig. 9 Keep screen cover exposed



OPERATION

CAUTION: Children and adults should be alerted to the hazards on high surface temperatures and should stay away to avoid burns or clothing ignition. Young children should be carefully supervised when they are in the area of the appliance.

WARNING: Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of control system and any gas control, which has been under water.

SAFETY WARNINGS

- 1. Never leave the Linear Outdoor Fire unattended during operation.
- 2. Clothing or other flammable materials should not be placed on or near the appliance.
- 3. Any guard or other protective device removed for servicing the appliance must be replaced prior to operating the appliance.
- 4. Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a qualified service person. More frequent cleaning may be required as necessary. It is imperative the control compartment, burners and circulating air passageways of the appliance be kept clean.
- 5. Inspect the fuel supply connection before each use of the appliance.
- 6. Temporary storage of this appliance indoors is permissible only if it has been disconnected from its fuel supply (Natural or L.P. gas line).

WARNING

- 1. This appliance is hot when operated and can cause sever burns if contacted.
 - 2. Do not burn any solid fuels in this appliance.

MANUAL SPARK IGNITION LIGHTING INSTRUCTIONS

READ ALL LIGHTING INSTRUCTIONS BEFORE ATTEMPTING TO LIGHT Linear Outdoor Fire pit

CAUTION: Ensure you have leak tested the Linear Outdoor Fire before operating.

- 1. Insert key into gas valve.
- 2. Push and hold the red button on the manual Piezo ignitor and ensure sparking is occurring at the probes inside the Linear Outdoor Fire.
- 3. Rotate the key counter-clockwise in gas valve to allow gas to flow.
- 4. Gas should ignite within 10 seconds or less. If Linear Outdoor Fire does not light within

10 seconds turn key clockwise to turn OFF the gas supply. Check ignitor probe location (Fig. 8), ensure there is an 1/8" gap between the probes with a good strong spark then repeat steps 2 through 4.

Once Linear Outdoor Fire's lights, flame color adjustment can be made turning the air shutter nut under the burner pan. It is recommended that the nut be OPENED until the gas/air mixture makes a rushing sound (like a blow torch); then slowly CLOSE until the rushing sound diminishes. A desirable flame is bright yellow with little or no brown at the tips. Too yellow flame can create excessive sooting (See fig. 10).

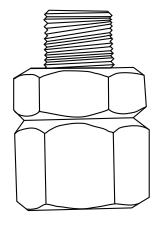


Fig. 10 Air shutter adjustment

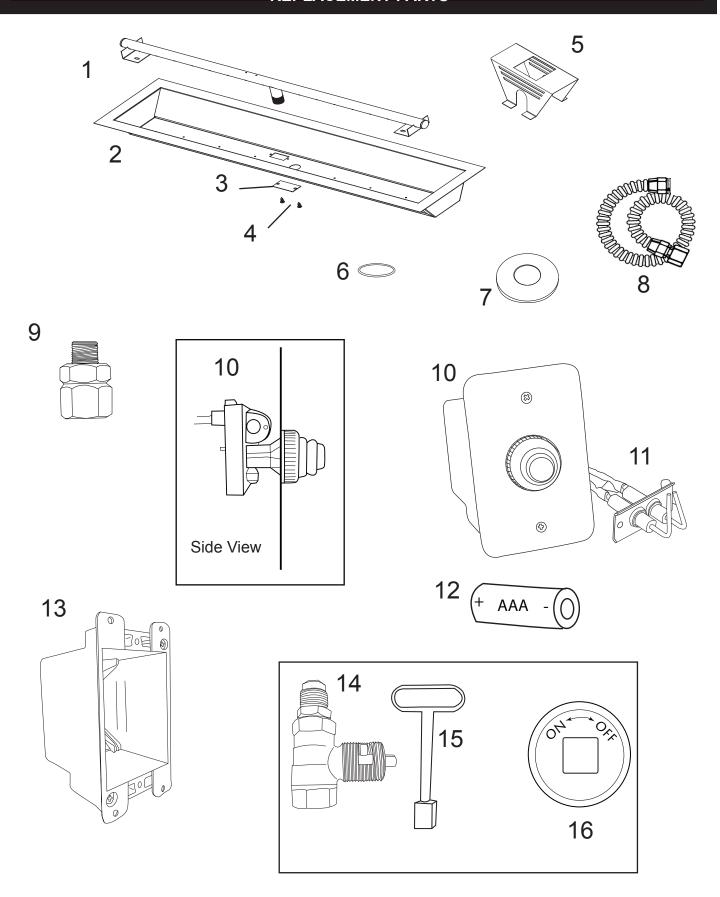
MATCH THROW LIGHTING INSTRUCTIONS

READ ALL LIGHTING INSTRUCTIONS BEFORE ATTEMPTING TO LIGHT THE Linear Outdoor Fire pit

CAUTION: Ensure you have leak tested the Linear Outdoor Fire before operating.

- 1. Insert key into gas valve.
- 2. Light a long match or butane lighter and hold it near the burner.
- 3. Rotate the key counter-clockwise in gas valve to allow gas to flow and simultaneously apply the burning match as close to burner as possible to light the Linear Outdoor Fire.
- 4. Gas should ignite within 10 seconds or less. If Linear Outdoor Fire does not light within 10 seconds turn key clockwise to turn OFF the gas supply. Ensure there is not too much media on top of burner that might inhibit gas flow and try again.

REPLACEMENT PARTS



REPLACEMENT PARTS

Item	Description	Qty.	Part Number
1	30" Linear Burner Tube	1	ST3-200-1000
1	36" LInear Burner Tube	1	ST3-200-1001
2	30" Linear Burner Pan	1	ST3-100-1042
2	36" Linear Burner Pan	1	ST3-100-1044
3	Cover Plate	1	ST3-100-1043
4	Cover Plate Screw	2	ST3-113-1030
5	Ignitor Shield	1	Available Soon!
6	Silicone Rubber Washer	1	213S70
7	7/8" Flat Washer/Spacer	1	ST3-113-1026
8	1/2" Flex Gas Line (46-inch Length)	1	T-200-9898-46
9	Orifice Air Shutter (LOF-30 NG)	1	OA/S#36
9	Orifice Air Shutter (LOF-30 LP)	1	OA/S#49
9	Orifice Air Shutter (LOF-36 NG)	1	OA/S#29
9	Orifice Air Shutter (LOF-36 LP)	1	OA/S#41
10	Manual Spark Ignitor Module	1	ST3-040-1020
10	Manual Spark Ignitor Module Cover Plate (w/Screws)		ST3-100-1035
11	2-Probe Manual Spark Ignitor	1	Available Soon!
12	AAA-Battery	1	ST3-060-1004
13	Junction Box - With Self Securing Tabs	1	FG-Junction Box
14	Std.Capacity Straight Ball Valve	1	BVS
15	8-inch Chrome Key for BVS	1	KEY-PC/8
16	Chrome Flange (decorative chrome cover for BVS)	1	FP.BV.CR.B

MAINTENANCE

- 1. The Linear Outdoor Fire should be inspected and cleaned before initial use annually by a qualified field service person.
- 2. Any component that is found faulty must be replaced with an approved component.
- 3. Any tampering or modifying with the Linear Outdoor Fire is dangerous and voids all warranties.
- 4. During winter months in cold climates and various seasons operation the Linear Outdoor Fire may be affected by weather conditions. It is recommended to use a ventilated cover overtop of your Linear Outdoor Fire to protect it from humid/rainy weather conditions when not in use. Heavy rains/downpours could affect the Linear Outdoor Fire operation if not covered; if this occurs ensure you allow the Linear Outdoor Fire time to dry out before attempting to operate. **NOTE**: If a combustible type cover is used over the Linear Outdoor Fire when not in use be sure to remove it before operation to prevent a severe safety hazard.
- 5. Carbon (soot) may build up on the surface of logs (if installed) during heavy use. Sooting may also occur periodically on the screen of the ignitor hood. To clean, brush off with a dry bristle brush or cloth. Keep soot away from clothing or furniture.
- 6. Over time stainless steel parts discolor when heated, usually a golden or brown hue. This discoloration is normal and does not affect the performance of the appliance.

TROUBLE SHOOTING

<u>Symptom</u>	Remedy
Piezo Won't Spark	 Be sure battery is installed properly. Check battery voltage. Min. 1.2 volts needed. Check ignitor gap at probes inside Linear Outdoor Fire. Gap should be at 1/8". Double check wires to ensure they are plugged in and secured to the spark ignitor and the spark ignitor module.
LOF Won't Light	 Ensure ignitor is aligned properly overtop of burner port hole. See page 7, figure 8. Bleed gas line. Ensure all gas supply lines are turned ON. Ensure there is not too much media overtop of burner; it can inhibit gas from flowing.
Low Flame	 Ensure the base media is at least 1-inch in diameter and top media is no more than 1-inch over top of burner. Adjust air shutter at bottom of Linear Outdoor Fire pit pan. Ensure all shut-off valves and key valve is fully open. See page 8; figure 10.
Water in Fire Pit	 Excess dust/sand material from media may be blocking the weep holes to relieve water. Remove all media and unplug weep holes. Clean or install new media free of dust and dirt. Ensure Linear Outdoor Fire pit enclosure has proper drainage for water and proper ventilation to dry out.



OPTIONAL ACCESSORIES

The following accessories are available from your local **fire**gear dealer/distributor. Each accessory comes with a separate installation manual. Read each instruction thoroughly before installing.



Lava Boulders 3" to 6" size (30lbs.) **Model**: FG-LB30



Lava Stones 1" to 2" size. (20lbs.) **Model**: FG-LS20



LP regulator with 3/8" MPT adapter **Model:** FG-LPRK



3/8" Quick connect 12' hose for NG or LP gas **Model:** FG-12QDK

CONVERSION KITS

MODEL: O/AS#49 MODEL: O/AS#41

LP Conversion Kit for LOF-30MT/N LP Conversion Kit for LOF-36MT/N

FOR TECHNICAL SERVICE, CALL:

firegear Outdoors 9230 Conservation Way Fort Wayne, IN 46809 (888) 220-4333 Ext. #3 Fax (888) 431-0585

WEB SITE: www.firegearoutdoors.com



LIMITED WARRANTY

Fire Gear Outdoors hereby warrants to the ORIGINAL PURCHASER of this Linear Outdoor System, that it will be free from material and workmanship defects that prevent safe and correct operation of the product commencing from date of purchase from Fire Gear Outdoors.

Consumer/Non-Commercial Applications

Stainless Steel Burner Pan	5 Years
Stainless Steel - Burner Tube	5 Years
Stainless Steel - Valve Box (if applicable)	5 Years
Manual Valve & Spark Ignitor Assembly	1 Year

Commercial Applications

Stainless Steel Burner Pan	1 Year
Stainless Steel - Burner Tube	1 Year
Stainless Steel - Valve Box (if applicable)	1 Year
Manual Valve & Spark Ignitor Assembly	1 Year

When assembled, installed and operated in accordance with the accompanying printed instructions.

Fire Gear may require reasonable proof of your date of purchase. YOU SHOULD RETAIN YOUR SALES SLIP OR INVOICE AND RETURN THE WARRANTY REGISTRATION CARD WITHIN 30 DAYS OF PURCHASE.

This Limited Warranty shall be valid and limited to, the original purchaser only, within the confines of the original site installation.

WARNING: Any modification to this product will void the warranty!

This Limited Warranty shall be limited to the repair and/or replacement of parts that prove defective under normal use and service and which on examination shall indicate, to Fire Gear Outdoor's satisfaction, that they are defective. Before returning any parts, contact Fire Gear Outdoors Customer Service Center. If Fire Gear Outdoors confirms the defect and approves the claim, Fire Gear Outdoors will replace such parts without charge.

The Owner must provide a bill of sale, cancelled check, or payment record to verify purchase date and establish warranty period. Travel, diagnostic cost, service labor to repair the defect and freight charges on warranty parts to and from the factory will be responsibility of the owner. Fire Gear Outdoors will not be responsible for labor charges and/or damage incurred in installation, repair, and replacement or for incidental or consequential damages.

This Limited Warranty does not cover any failures or operating difficulties due to accident, abuse, misuse, alteration, misapplication, vandalism, improper installation or improper maintenance or service, or failure to perform normal and routine maintenance.

Damage due to severe weather conditions such as Hail, Hurricanes, Earthquakes, Tornadoes, Acts of Terrorism, Discoloration due to over heating, Exposure to chemicals (including salt), either directly or in the atmosphere, or Very high humidity, is not covered by this Limited Warranty.

There are no other express warranties except as set forth herein and any applicable implied warranties of merchantability and fitness are limited in duration to the period of coverage of this express written Limited Warranty. Some states do not allow limitation on how long an implied warranty lasts, so this limitation may not apply to you.

Fire Gear Outdoors is not liable for any special, indirect or consequential damages. Fire Gear Outdoor's liability is limited to the purchase price of this Fire Gear Linear Outdoor Fire pit System. Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you.

Fire Gear Outdoors does not authorize any person or company to assume for it any other obligation or liability in connection with the sale, installation, use, removal, return, or replacement of its equipment; and no such representations are binding on Fire Gear Outdoors

This Warranty applies only to products sold at retail and manufactured by:

Outdoors