



2017 SPECIFICATION BOOK

THE BEST ROOM IN THE HOUSE
ISN'T IN THE HOUSE AT ALL

ITEM	PAGE NUMBER
OUTDOOR FIREPLACES	4
FIRE FURNISHINGS	12
IGNITION SYSTEMS	14 - 17
ROUND BURNES	18
SQUARE BURNERS	22
FLAT DISC	26
L-SERIES	30
NON-LISTED BURNERS	34
AnF OUTDOOR LIVING ENCLOSURES	38
SPUR BURNERS	40
FLEXFRAME	41
PAVER KIT CONTROL PANELS	42
PAVER VENT KITS	43
MEDIA	44
CONTROLS	46
LIDS	48
WINDSHIELDS	49
VENT KIT	50
GAS LINE PIPE SIZING CHART / PROPANE TANK BTU'S	51
CUSTOM ORDER FORM	52
LIVE BURN PROGRAM	54
LITERATURE ORDER FORM	56
WARRANTY	59

HOW TO SIGN UP FOR



Go to www.firegearoutdoors.com and click on the CAD Details icon in the bottom right corner of the home page.

Once on the Firegear Outdoors CAD Detail website, click any product on the page.

Scroll down until you see REGISTER. Click the register button, input the information and finish the sign up process.

Once you are signed up, you then will have access to all of Firegear Outdoors design files.

MAP POLICY

MINIMUM ADVERTISED POLICY

Skytech Products Group-Retail, including Skytech Systems and Firegear Outdoors ("SPG-Retail"), a Division of Skytech Products Group, has developed a Minimum Advertised Pricing (MAP) policy (the "Policy") for all products sold by and purchased from SPG-Retail by and through traditional and/or online retailers ("Products"). In an effort to protect the image and value of SPG-Retail products and to maintain fair and equitable promotional and sales activity among its distributors, dealers, retailers and other resellers (each, a "Retailer"), SPG-Retail has developed the MAP Policy effective immediately. The MAP Policy and its terms and conditions are as follows:

POLICY

Subject to certain exceptions set forth below, no Retailer shall, at any time, advertise or promote any SPG-Retail Products for sale or resale at a price lower than the MAP pricing established by SPG-Retail for such Products.

APPLICATION

The MAP Policy shall apply to all promotions and/or advertisements of any Products purchased from SPG-Retail that appear in any media form, including, without limitation, written or electronic flyers, posters, coupons, mailers, inserts, newspapers, magazines, catalogs, mail order catalogs, Internet, online, or similar electronic media, websites, email newsletters, email solicitations, television, radio, and/or public signage. The MAP Policy shall not apply to (a) any in-store advertising displayed by a Retailer, in-store displays, point-of-sale signs, hang tags or bar codes, or similar product price packaging which merely state the price of such product; (b) the promotion or advertisement of discontinued Product, so long as such Product is clearly marked as discontinued within said advertisement or promotion; and (c) the actual price at which any Products are sold to an individual consumer at or from a Retailer's physical location or via telephone.

OTHER TERMS & CONDITIONS

MAP pricing is subject to change from time to time at the sole discretion of SPG-Retail and can be accessed by contacting SPG-Retail Divisions at (888) 672 8929, or by written request via email at skytechii@skytechpg.com or info@firegearoutdoors.com. It shall be the responsibility of all Retailers to remain current as to MAP Policy, pricing, and any changes thereto.

The MAP Policy shall apply to all Products sold to SPG-Retail distributors and resold thereby to any Internet or online dealers and retailers, and such distributors shall take all necessary steps to enforce the MAP Policy in connection with each and every such resale.

By accepting Products from SPG-Retail and in consideration of continued access to Products and the benefits realized as an SPG-Retail preferred, approved Retailer, each Retailer accepts and all Products they purchase from SPG-Retail shall be and remain subject to the MAP Policy as set forth herein. Should it be determined that any Product subject to the MAP Policy is or has been advertised or promoted at a price below the MAP pricing established for said Product by SPG-Retail at any time, the violating Retailer shall immediately take all steps necessary to cure said violation and bring its advertising, promotion, pricing and sales activity into compliance with the MAP Policy. SPG-Retail hereby, at any time, reserves the right to discontinue the shipment of Products to the violating Retailer and/or its distributor, and the right to terminate future sales of Products to said violating Retailer and/or its distributor, subject to the parties' respective financial and confidential obligations that shall survive such termination.

KALEA BAY SPECIFICATIONS



THESE FIREPLACES
ARE TESTED TO
ANSI Z21.97-2014 /
CSA 2.41-2014
STANDARDS.

MODELS

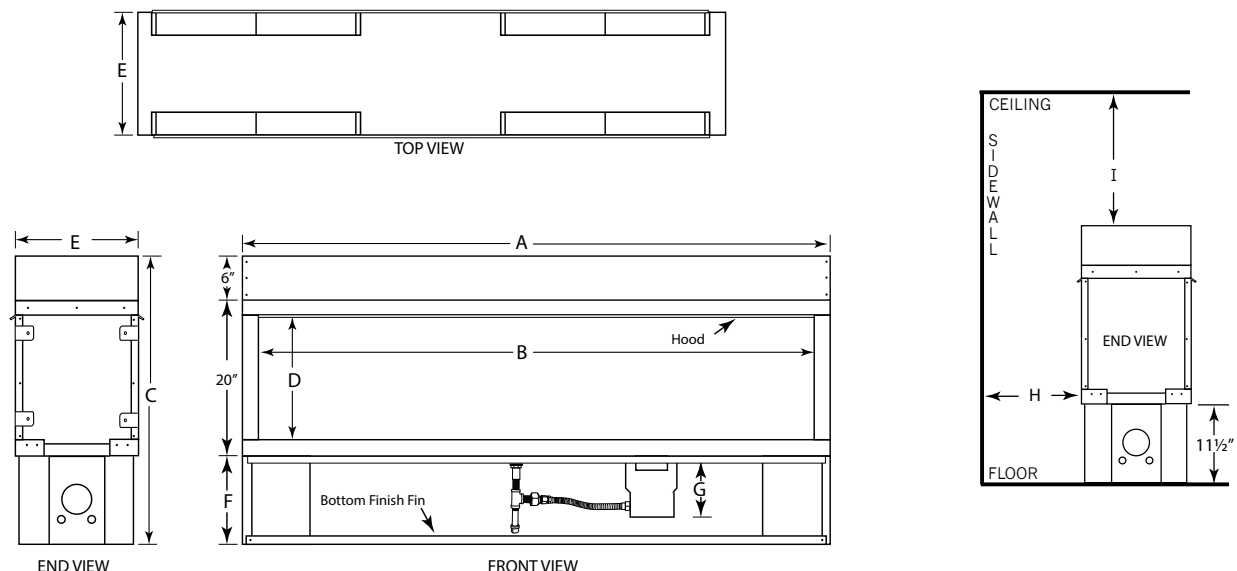
OFP-36LTFS-N	36" w x 16" h x 16" d opening dimensions. Natural Gas (31,000 Btu on High, 18,500 Btu on Low)
OFP-36LTFS-P	36" w x 16" h x 16" d opening dimensions. Liquid Propane (30,000 Btu on High, 19,500 Btu on Low)
OFP-48LTFS-N	48" w x 16" h x 16" d opening dimensions. Natural Gas (43,500 Btu on High, 24,500 Btu on Low)
OFP-48LTFS-P	48" w x 16" h x 16" d opening dimensions. Liquid Propane (42,500 Btu on High, 29,000 Btu on Low)
OFP-60LTFS-N	60" w x 16" h x 16" d opening dimensions. Natural Gas (50,000 Btu on High, 36,000 Btu on Low)
OFP-60LTFS-P	60" w x 16" h x 16" d opening dimensions. Liquid Propane (50,000 Btu on High, 36,000 Btu on Low)
OFP-72LTFS-N	72" w x 16" h x 16" d opening dimensions. Natural Gas (65,000 Btu on High, 42,000 Btu on Low)
OFP-72LTFS-P	72" w x 16" h x 16" d opening dimensions. Liquid Propane (60,000 Btu on High, 45,000 Btu on Low)

OPTIONAL ACCESSORIES

326-930	Driftwood 6 piece twig set
TM-R-AF1TX	Wireless wall mount timer (30/60/120min)
1322WT	Wireless wall mount switch (On/Off/High/Low)
1001D-AF1TX	Wireless wall mount switch (On/Off)
WS	Wired wall mount switch (On/Off)
AF-4000ADP24(80)	110 volts AC adapter, converts to 7.5 DC volts for TFS systems
AF-4000HAT	Home/Pool automation transmitter system (works with most manufacturers systems)

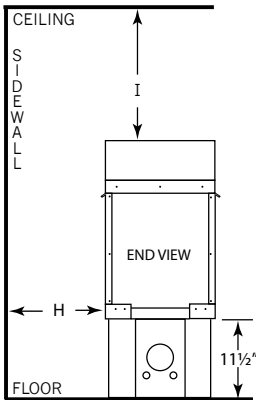
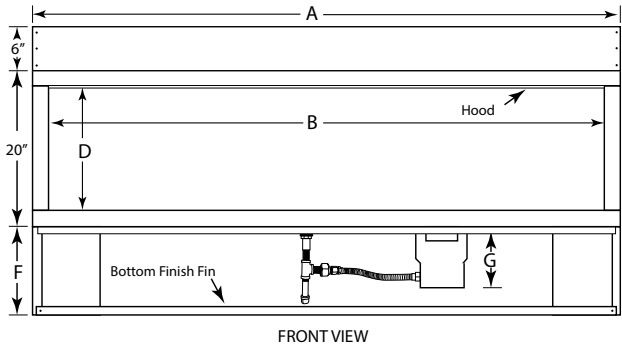
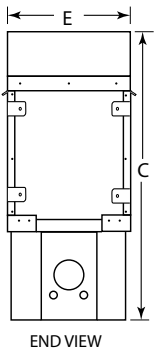
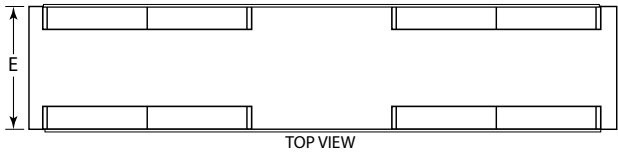
SINGLE SIDED FIREPLACE DIMENSIONS & CLEARANCES

MODEL	OVERALL LENGTH A	INSIDE OPENING B	OVERALL HEIGHT C	OPENING HEIGHT D	OVERALL DEPTH E	LEG HEIGHT F	VALVE BOX DEPTH G	CLEARANCE TO COMBUSTABLE SIDE WALL H	CLEARANCE TO COMBUSTABLE CEILING I
OFP-36LTFS-N or P	40"	36"	37 1/2"	16"	16"	11 1/2"	8 3/4"	6"	42 1/2"
OFP-48LTFS-N or P	52"	48"	37 1/2"	16"	16"	11 1/2"	8 3/4"	6"	42 1/2"
OFP-60LTFS-N or P	64"	60"	37 1/2"	16"	16"	11 1/2"	8 3/4"	6"	42 1/2"
OFP-72LTFS-N or P	76"	72"	37 1/2"	16"	16"	11 1/2"	8 3/4"	6"	42 1/2"



SEE-THROUGH FIREPLACE DIMENSIONS & CLEARANCES

MODEL	OVERALL LENGTH A	INSIDE OPENING B	OVERALL HEIGHT C	OPENING HEIGHT D	OVERALL DEPTH E	LEG HEIGHT F	VALVE BOX DEPTH G	CLEARANCE TO COMBUSTABLE SIDE WALL H	CLEARANCE TO COMBUSTABLE CEILING I
OFP-36LTFS-N or P	40"	36"	37 1/2"	16"	16"	11 1/2"	8 3/4"	36"	42 1/2"
OFP-48LTFS-N or P	52"	48"	37 1/2"	16"	16"	11 1/2"	8 3/4"	36"	42 1/2"
OFP-60LTFS-N or P	64"	60"	37 1/2"	16"	16"	11 1/2"	8 3/4"	36"	42 1/2"
OFP-72LTFS-N or P	76"	72"	37 1/2"	16"	16"	11 1/2"	8 3/4"	36"	42 1/2"

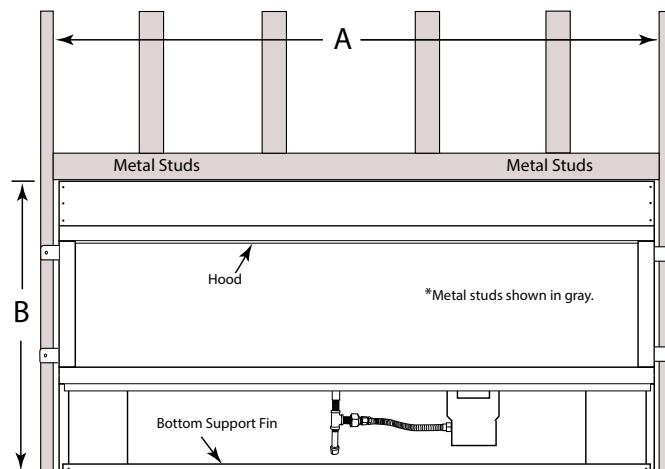
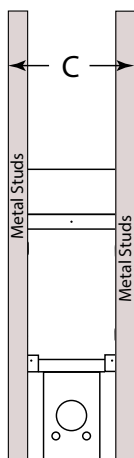


KALEA BAY FRAMING DIMENSIONS

FOR BOTH SINGLE SIDED & SEE-THROUGH

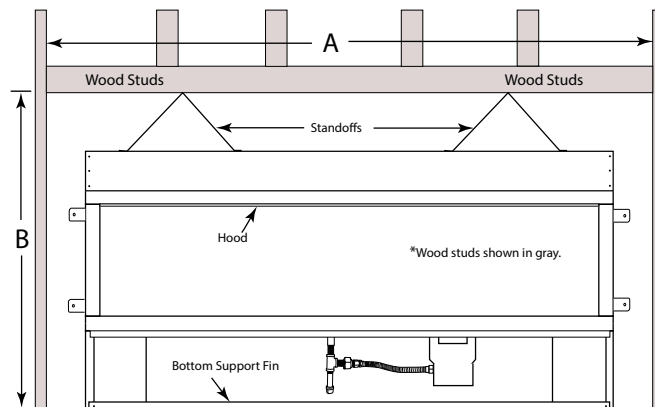
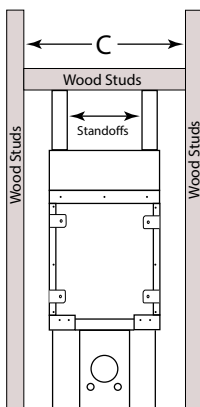
METAL STUDS

MODEL	WIDTH A	HEIGHT B	DEPTH C
OFP-L36TFS-N or P	40 1/2"	37 3/4"	16"
OFP-L48TFS-N or P	52 1/2"	37 3/4"	16"
OFP-L60TFS-N or P	64 1/2"	37 3/4"	16"
OFP-L72TFS-N or P	76 1/2"	37 3/4"	16"



WOOD STUDS

MODEL	WIDTH A	HEIGHT B	DEPTH C
OFP-L36TFS-N or P	52"	49 1/2"	28"
OFP-L48TFS-N or P	64"	49 1/2"	28"
OFP-L60TFS-N or P	76"	49 1/2"	28"
OFP-L72TFS-N or P	88"	49 1/2"	28"



NOTE: The Kalea Bay fireplace is not a "load bearing" fireplace. All finishing materials must be supported by the surrounding structure and not rely on the fireplace itself.


CONVERTING KALEA BAY INTO A SEE-THROUGH FIREPLACE

If you have determined to install the fireplace as a see-through model then you will need to remove the rear back panel to convert it. Before removing the back panel be sure to remove the contents out of the firebox area.

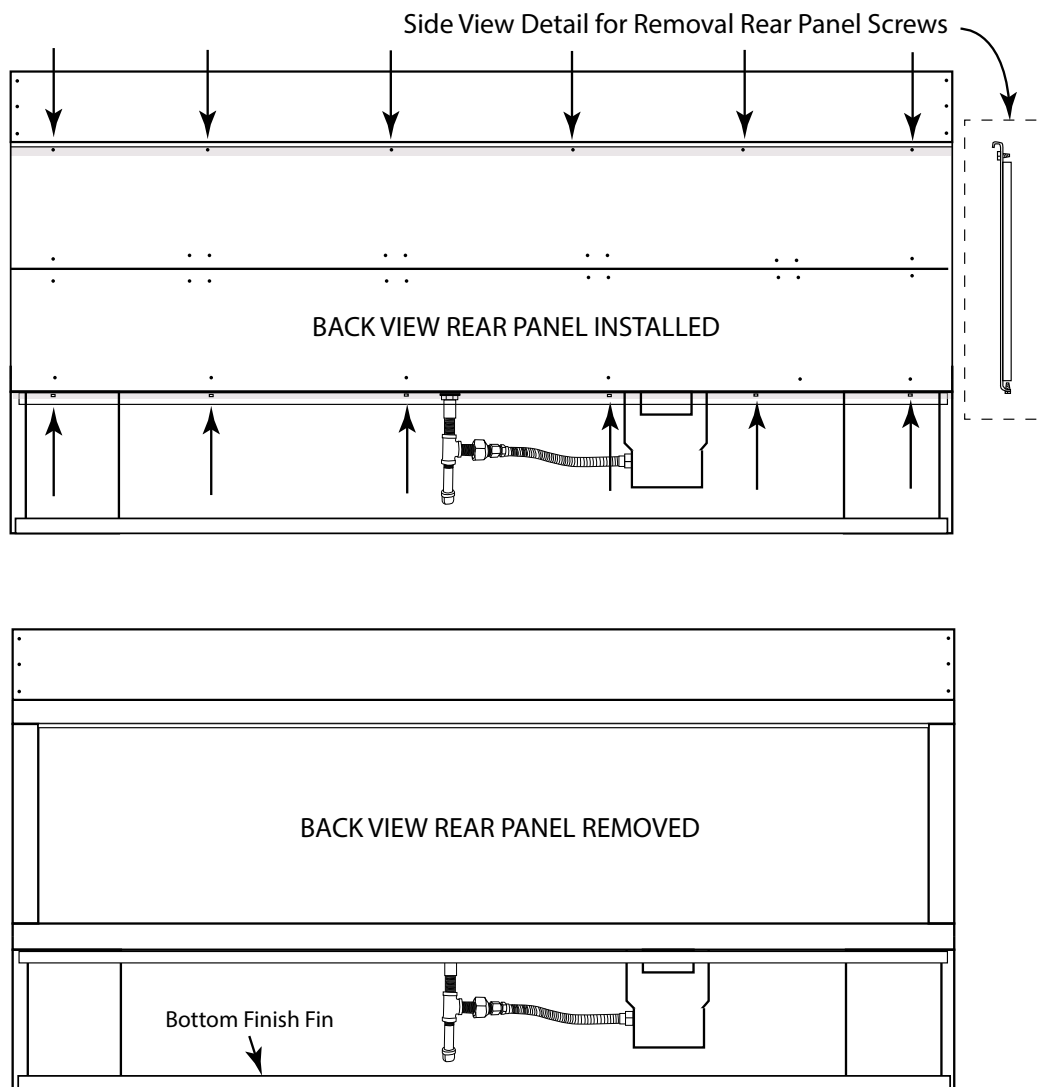
Use the following steps:

Step 1: Look at the back side of the fireplace. Around the outer perimeter area of the frame or back wall are several screws to remove.

Note: The numbers of screws to remove will vary with each fireplace model.

 Watch for sharp edges

Step 2: The back panel will not be used again in the see-through application. Keep the back panel and screws if you need to switch the unit back to a single sided unit.



NOTE: When converting to the see-through fireplace the windshield clips will need to be installed. Two windshield clips are already installed for a single-sided fireplace, the other two clips will need to be installed for a see-through model. The clips will be packaged with the glass windshields. The retaining screws for the clips are already installed in the fireplace. Simply remove the screws and re-attach with the windshield clips in place.

The see-through fireplace requires both windshields to be intalled for proper operation.

The bottom support fin has pre-punched holes on the inside edge to secure fin into place before attaching cement board and the additional hood will need to be installed.

OD42 SPECIFICATIONS



Tested to CAN/CGA-2.17-M91 /
IAS 4-96 (US) / CGA CR97-003
(CAN) 4001172

MODELS

- OD42-N Outdoor Linear Fireplace includes 2" Brushed Stainless Steel Faceplate, Copper Reflective Glass, Weather Cover, Wall Switch - Natural Gas
- OD42-P Outdoor Linear Fireplace includes 2" Brushed Stainless Steel Faceplate, Copper Reflective Glass, Weather Cover, Wall Switch - Propane
- OD42-4-N Outdoor Linear Fireplace includes 4" Brushed Stainless Steel Faceplate, Copper Reflective Glass, Weather Cover, Wall Switch - Natural Gas
- OD42-4-P Outdoor Linear Fireplace includes 4" Brushed Stainless Steel Faceplate, Copper Reflective Glass, Weather Cover, Wall Switch - Propane

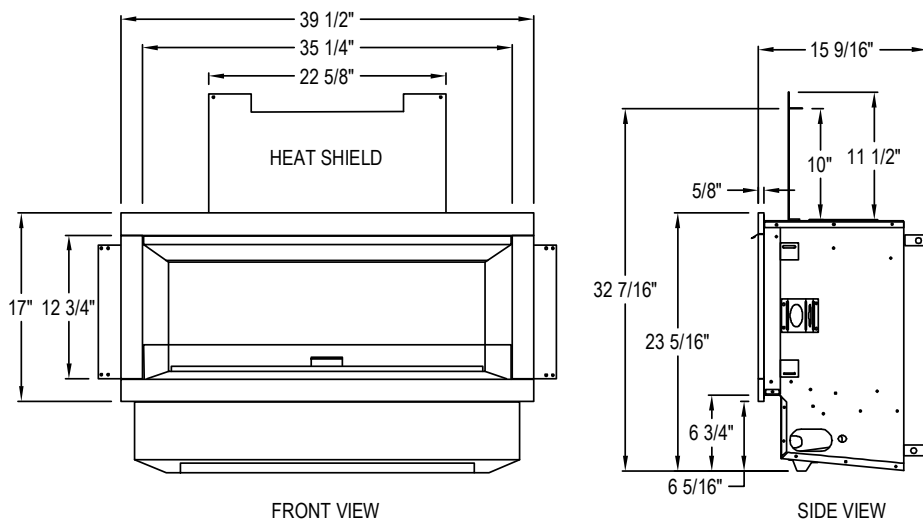
OPTIONAL ACCESSORIES

- 326-900 Steel stud framing kit. Overall dimensions 60" wide x 20" deep x 52 1/2" high
- 326-930 Driftwood 6 piece twig set
- 1001-A Wireless hand held remote (On/Off)
- VENT-KIT-6X12 Includes two (2) 6" tall x 12" wide vents with mounting screws

NOTES

HIGH ELEVATION: This unit is approved from altitude 0 to 4500 ft (CAN12.17-M91)

OD42-N or P DIMENSIONS

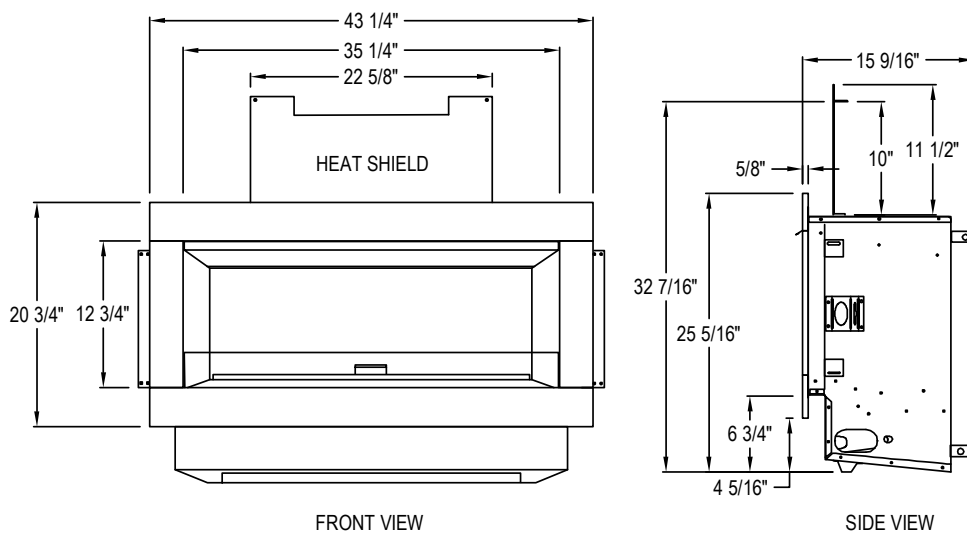


OD42-N or P SYSTEM INFO

MODEL BTU SPECIFICATIONS	FACTORY ORIFICE	BTU OUTPUT
OD42-N	#29	44,500
OD42-P	#47	43,500

PRESSURE	GAS TYPE NG	GAS TYPE LP
MIX INLET	5.0"WC	11.0"WC
MAX INLET	14.0"WC	14.0"WC
MANIFOLD	3.5"WC	10.0"WC

OD42-4-N or P DIMENSIONS



OD42-4-N or P SYSTEM INFO

MODEL BTU SPECIFICATIONS	FACTORY ORIFICE	BTU OUTPUT
OD42-4-N	#29	44,500
OD42-4-P	#47	43,500

PRESSURE	GAS TYPE NG	GAS TYPE LP
MIX INLET	5.0"WC	11.0"WC
MAX INLET	14.0"WC	14.0"WC
MANIFOLD	3.5"WC	10.0"WC

MINIMUM CLEARANCES TO COMBUSTIBLES

The clearances listed below are Minimum distances unless otherwise stated.

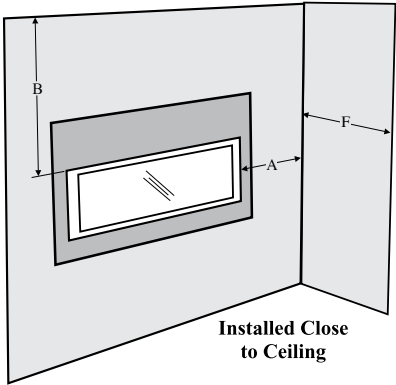
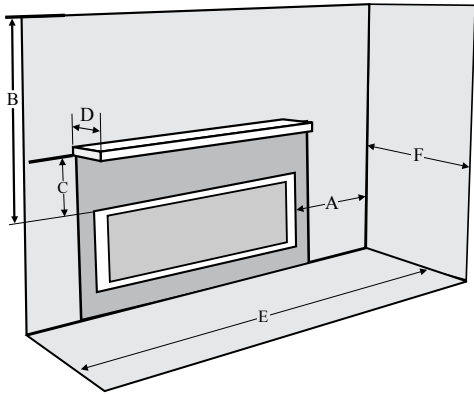
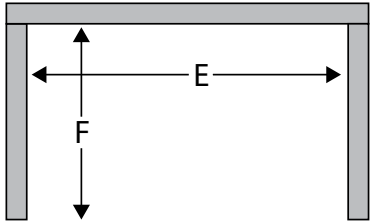


A major cause of fire is failure to maintain required clearances (air space) to combustible materials. It is of the greatest importance that the fireplace be installed only in accordance with these instructions.

When selecting a location for your fireplace, ensure that the proper clearances are met. Please refer to the product install manual for the measurement points to maintain proper distances.

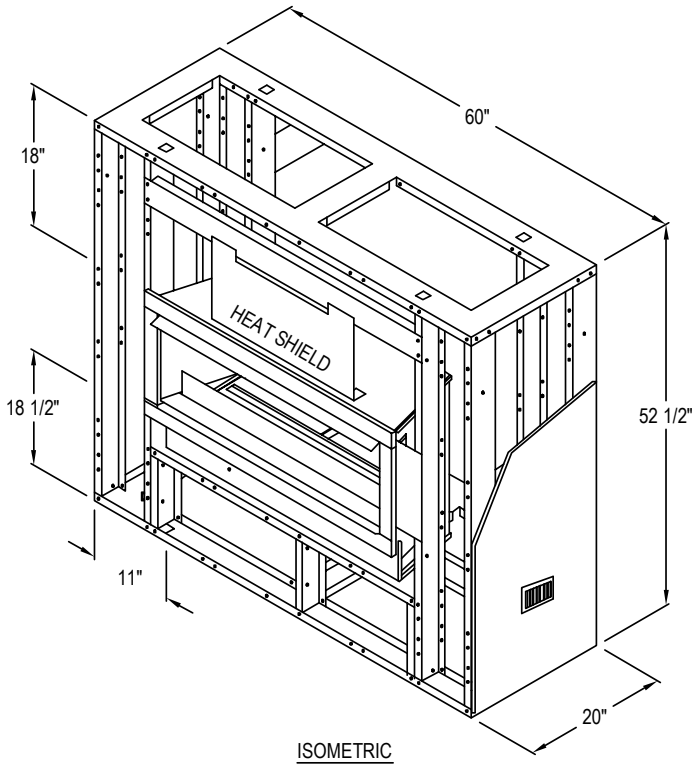
Clearance	Dimension	Measured From
A: Sidewall	11" (203mm)	Side of fireplace opening
B: Ceiling	36" (914mm)	Top of fireplace opening
C: Mantel Height (min)	26 1/2" (673mm)	Top of fireplace opening
D: Mantel Depth (max)	12" (304mm)	From wall
E: Alcove Width	57" (1148mm)	Wall to wall (min)
F: Alcove Depth	36" (914mm)	Front to back wall (max)
Notes:	0"	No hearth required

This table corresponds with the images below



OD42 FRAMING KIT

MODEL #: 326-900



KEY WEST SEE-THROUGH SPECIFICATIONS

MODELS

KWST-42-N	(1) FPB-30LTFS-N or P, Steel Stud Framing Kit (KD - Knock Down) Ready to assemble, pre-drilled and labeled. Stainless Steel Reflective Side Walls and Ceiling Panel, Fireglass (10lb.), GWS-3810 Glass Windshield, On/Off/High/Low Remote Control (RCAF-3), VENT-KIT-6x12
KWST-82-N	(2) FPB-30LTFS-N or P, Ready to Finish Enclosure (Assembled), Fireglass (20lb.), GWS-6810 Glass Windshield, On/Off/High/Low Remote Control (RCAF-3), VENT-KIT-6x12
KWST-82-P	

NOTES

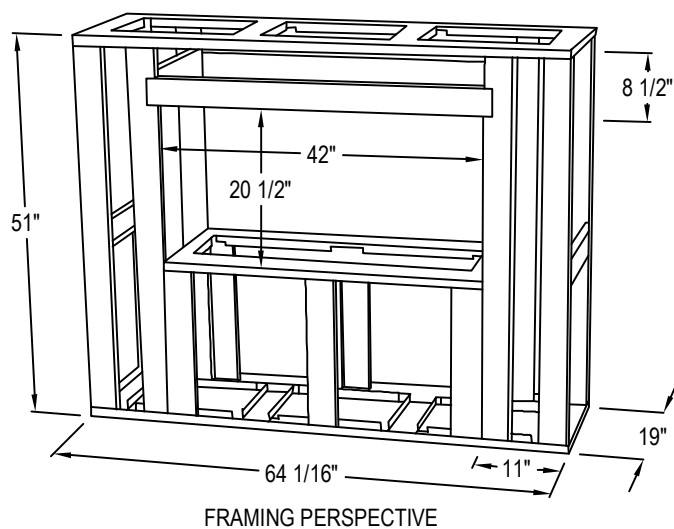
KWST-42-N or P uses one (1) FPB-30LTFS-N or P

KWST-82-N or P uses two (2) FPB-30LTFS-N or P

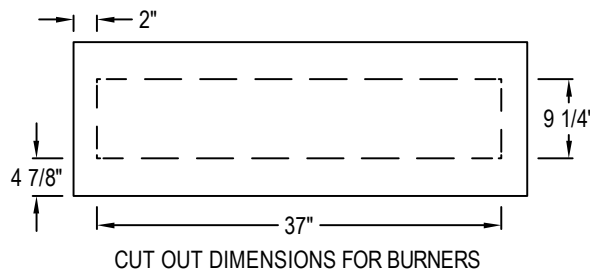
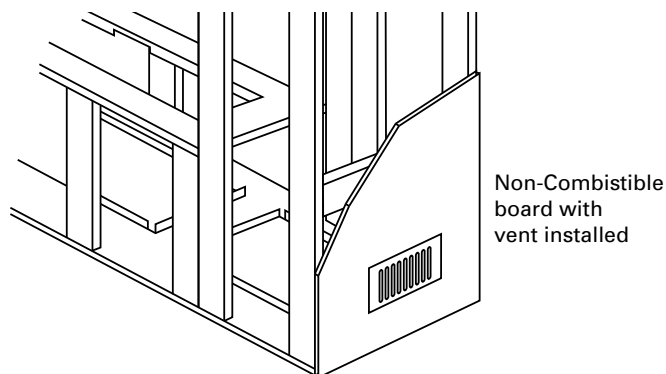
OPTIONAL ACCESSORIES

377-909	Key West See Through kit propane drawer kit (KWST-42-N only)
326-930	Driftwood 6 piece twig set
TM-R-AF1TX	Wireless wall mount timer (30/60/120min)
1322WT	Wireless wall mount switch (On/Off/High/Low)
1001D-AF1TX	Wireless wall mount switch (On/Off)
WS	Wired wall mount switch (On/Off)
AF-4000ADP24(80)	110 volts AC adapter, converts to 7.5 DC volts for TFS systems
AF-4000HAT	Home/Pool automation transmitter system (works with most manufacturers systems)
LID-30L	Linear stainless steel lid with brushed finish for the KWST-42
LID-68L	Linear stainless steel lid with brushed finish for the KWST-82

KWST-42 SPECIFICATIONS



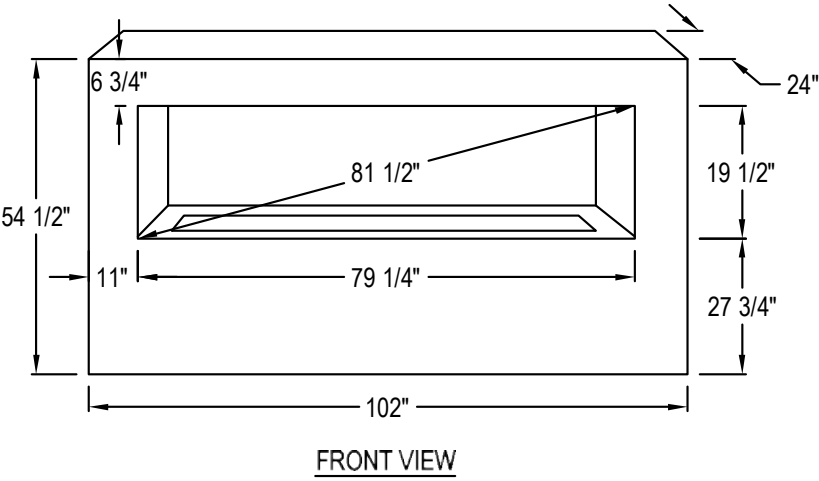
⚠ The area below the burner must remain empty to allow proper air ventilation




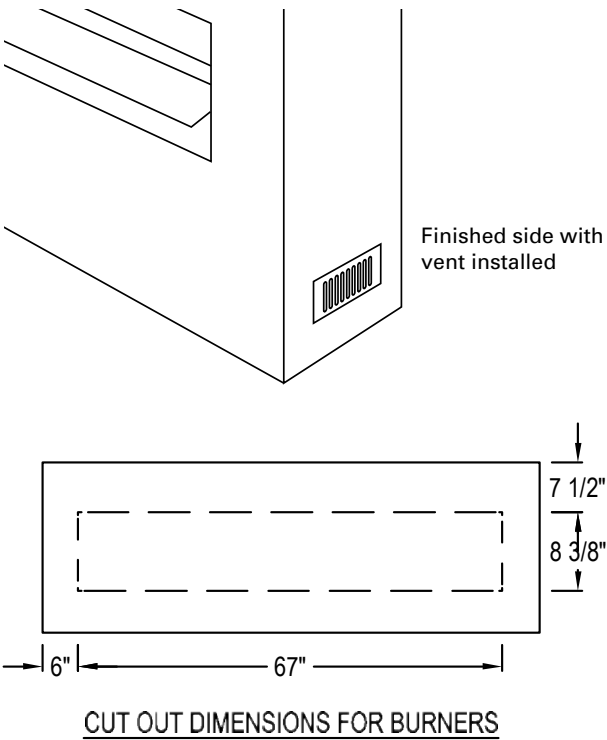
MODEL BTU SPECIFICATIONS	FACTORY ORIFICE	BTU OUTPUT HIGH	BTU OUTPUT LOW
FPB-30LTFS-N	#35	42,000	23,000
FPB-30LTFS-P	#47	42,000	30,000

PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN INLET	5.0" WC	10.5" WC
MAX INLET	10.5" WC	13.0" WC
MANIFOLD	7.0" WC	11.0" WC

KWST-82 SPECIFICATIONS



 The area below the burner must remain empty to allow proper air ventilation

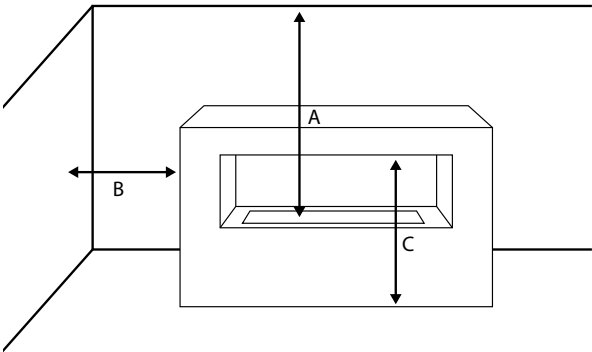


MODEL BTU SPECIFICATIONS	FACTORY ORIFICE	BTU OUTPUT HIGH	BTU OUTPUT LOW
(2) FPB-30LTFS-N	#35	84,000	46,000
(2) FPB-30LTFS-P	#47	84,000	60,000

PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN INLET	5.0" WC	10.5" WC
MAX INLET	10.5" WC	13.0" WC
MANIFOLD	7.0" WC	11.0" WC

MINIMUM CLEARANCES TO COMBUSTABLES

Model	Ceiling	Side Wall	Floor
KWST-42-N or P	45	17	22
KWST-82-N or P	45	17	27 3/4



KEY WEST BISTRO SPECIFICATIONS



Tested and listed by Intertek for installation in USA and Canada

MODELS

- KWBT0-L-IG

Key West Bistro Table with Iron Grey Base and Top, KWBT0-L, 286-924 Iron Grey Top, 34,000 Btu Liquid Propane. Requires 10 lbs. of Fireglass (sold separately).
- KWBT0-L-SS

Key West Bistro Table with Iron Grey Base and Stainless Steel Top, 286-927 Stainless Steel Top, 34,000 Btu Liquid Propane. Requires 10 lbs. of Fireglass (sold separately).

OPTIONAL ACCESSORIES

- 286-968

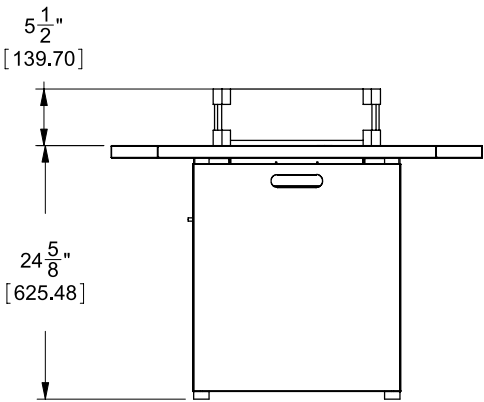
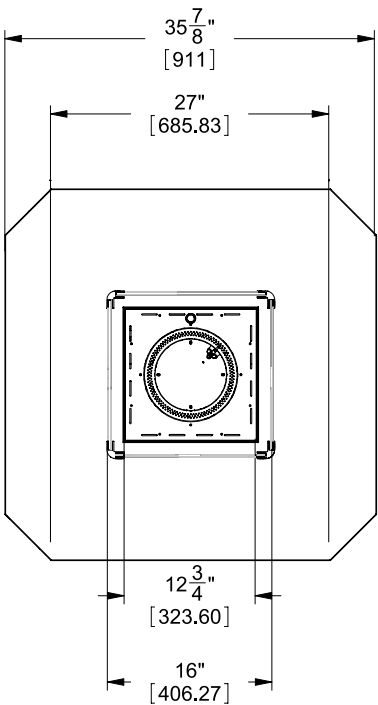
Key West Bistro Table Natural Gas conversion kit
- 326-930

Driftwood 6 piece twig set
- 286-932

Tempered Glass Windshield (14 1/2" Long x 14 1/2" Wide x 6" Tall) Black Polyester Cover included
- 286-938

Protective Weather Cover

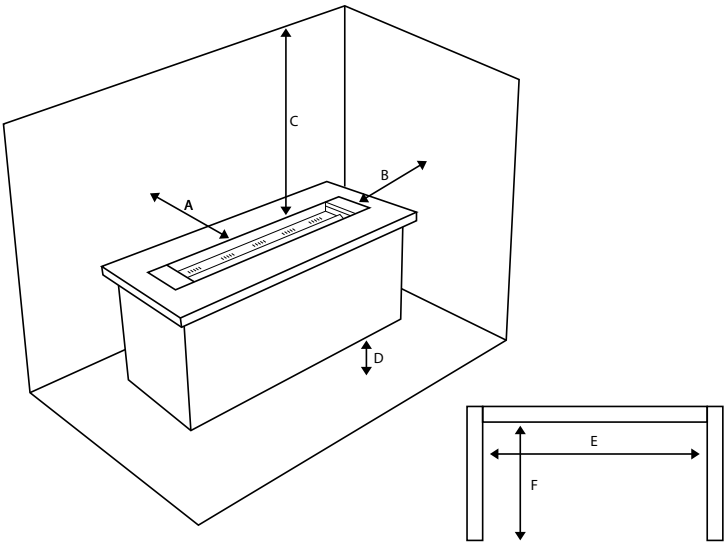
DIMENSIONS



Shown with optional Glass Windshield (286-932)

CLEARANCE TO COMBUSTIBLES

CLEARANCE	DIMENSION	MEASURED FROM
A: Back Wall	17" (432mm)	Burner to back wall
B: Side Wall	17" (432mm)	Burner to side wall
C: Ceiling	45" (1143mm)	Burner to ceiling
D1: Floor	0" When using supplied leveling legs	
D2: Floor	1" (25mm)	Unit base to floor
E: Alcove Width	84" (2134mm)	Wall to wall MIN
F: Alcove Depth	60" (1524mm)	Front to back wall MAX



KEY WEST COFFEE TABLE SPECIFICATIONS



Tested and listed by
Intertek for installation
in USA and Canada

MODELS

- KWCH-P-SS

Key West Coffee Table with Stainless Steel Top, KWCH-L1, 377-927 Table Top, 49,000 Btu Liquid Propane. Requires 10 lbs. of Fireglass (sold separately).
- KWCH-P-BR

Key West Coffee Table with Sunset Bronze Top, KWCH-L1, 377-926 Table Top, 49,000 Btu Liquid Propane. Requires 10 lbs. of Fireglass (sold separately).

OPTIONAL ACCESSORIES

- 376-968

Natural Gas conversion kit for Key West Coffee Table (KWCH-P-SS & KWCH-P-BR), 50,000 BTU
- 326-930

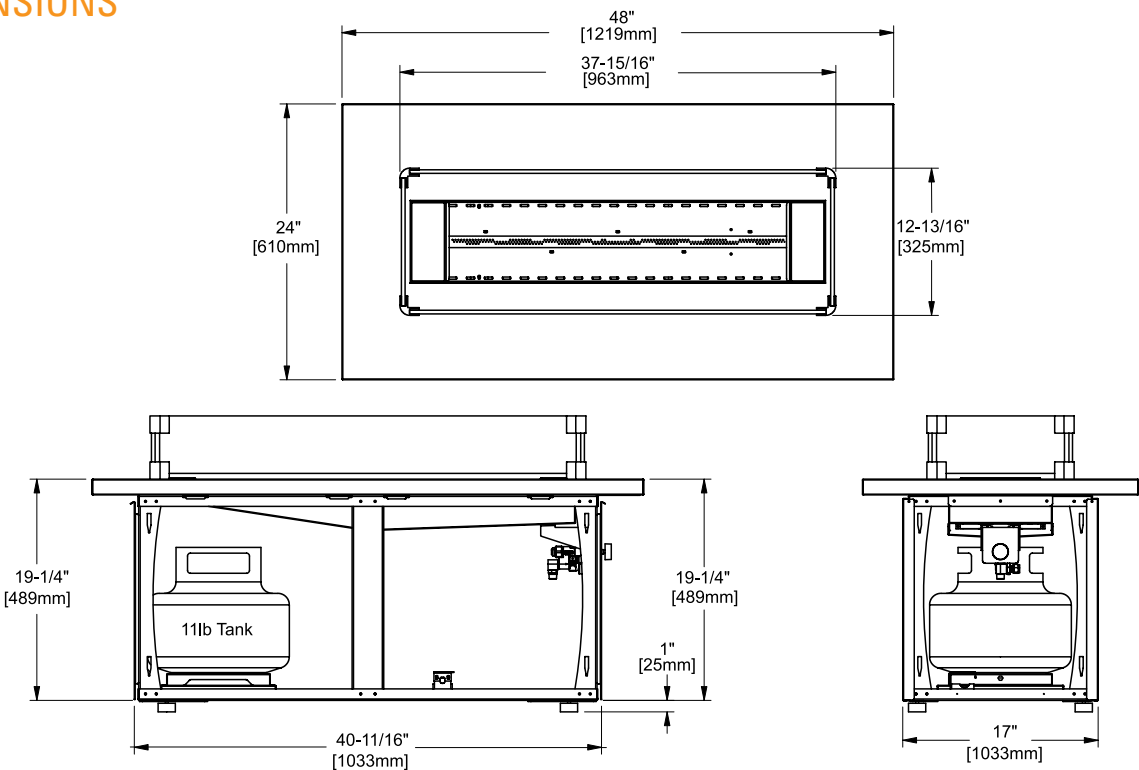
Driftwood 6 piece twig set
- GWS-3812

Tempered Glass Windshield (38" Long x 12 7/8" Wide x 7 1/2" Tall)
- 376-029

Black Polyester Cover for GWS-3812
- 377-938

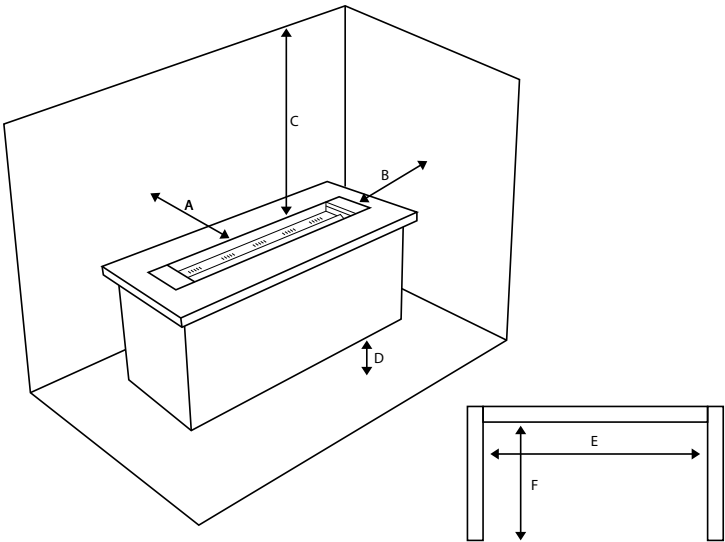
Protective Weather Cover for Key West Coffee Table

DIMENSIONS



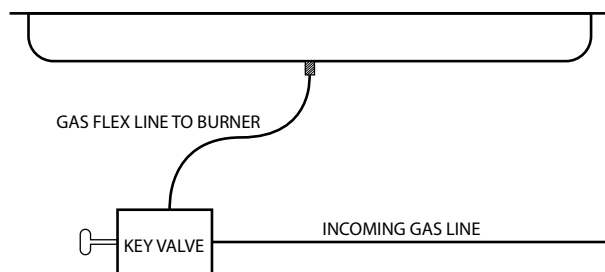
CLEARANCE TO COMBUSTIBLES

CLEARANCE	DIMENSION	MEASURED FROM
A: Back Wall	17" (432mm)	Burner to back wall
B: Side Wall	17" (432mm)	Burner to side wall
C: Ceiling	45" (1143mm)	Burner to ceiling
D1: Floor	0" When using supplied leveling legs	
D2: Floor	1" (25mm)	Unit base to floor
E: Alcove Width	84" (2134mm)	Wall to wall MIN
F: Alcove Depth	60" (1524mm)	Front to back wall MAX



IGNITION SYSTEMS

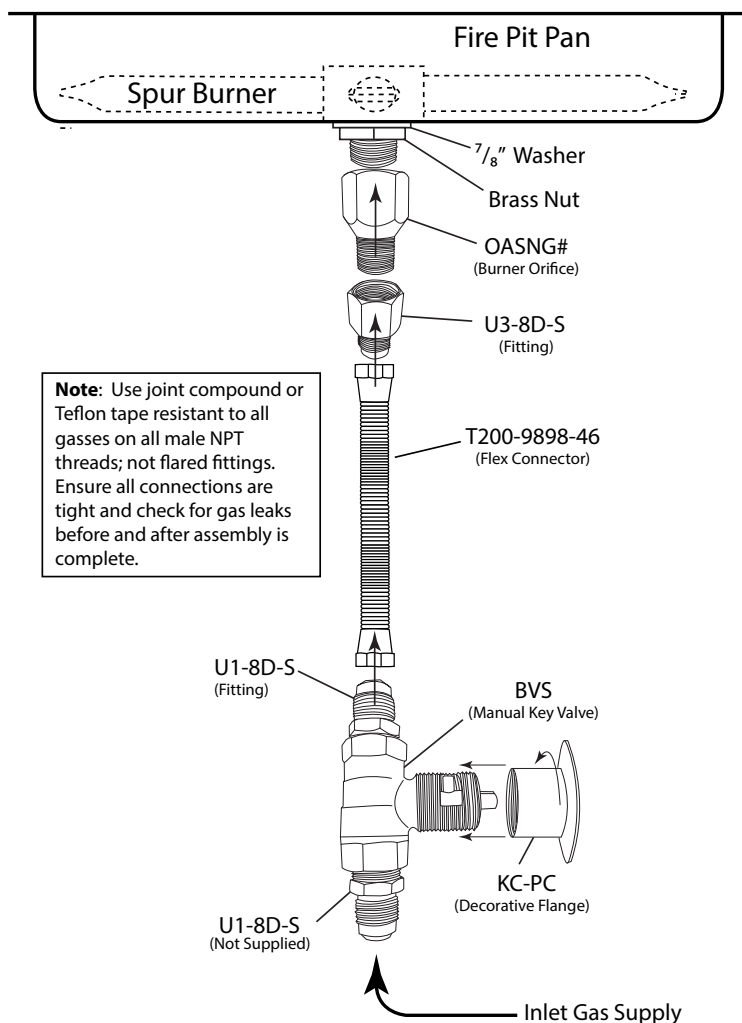
MATCH THROW (MT)



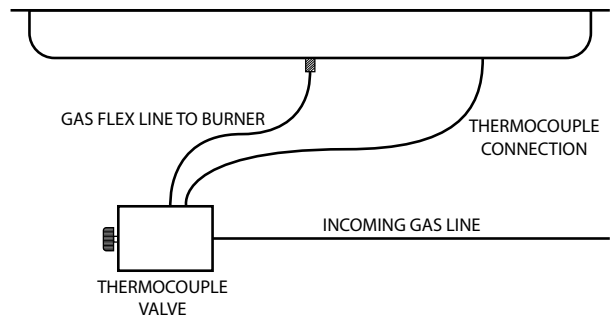
HOW TO LIGHT

1. Insert key into shut-off valve and secure key onto square end of the valve.
2. Light a long match or Butane lighter and hold it near the burner.
3. Turn the key counter-clockwise on gas valve (until it stops) to allow gas to flow and simultaneously apply the long burning match or Butane lighter as close to the end of the burner as possible.
4. Gas should ignite within 10 seconds or less. If fire pit 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 the burner that might inhibit gas flow and try again in 5-minutes. Please refer to page 42 for the recommended amount of media to install for your pan size.

EXPANDED VIEW



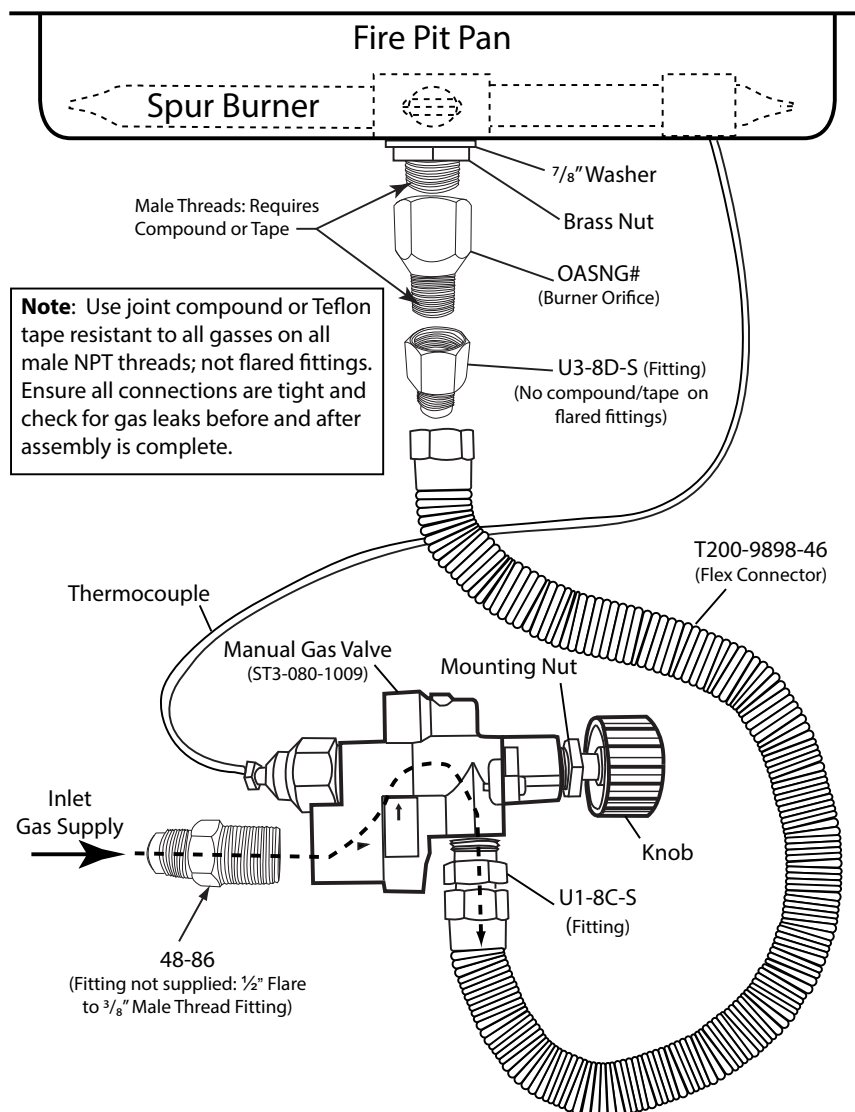
THERMOCOUPLE MANUAL SAFETY (TMS)



HOW TO LIGHT

1. Light a long match or Butane lighter and hold it near the burner.
2. Rotate the control knob of the gas valve counter-clockwise to the ON position.
3. Depress control knob inward and push to light the burner at the same time.
4. After the fire pit lights continue to depress the control knob for 30 seconds then release knob. If the fire pit does not light within 30 seconds, release knob, turn knob clockwise to turn OFF and wait 5 minutes before trying again.

EXPANDED VIEW



IGNITION SYSTEMS

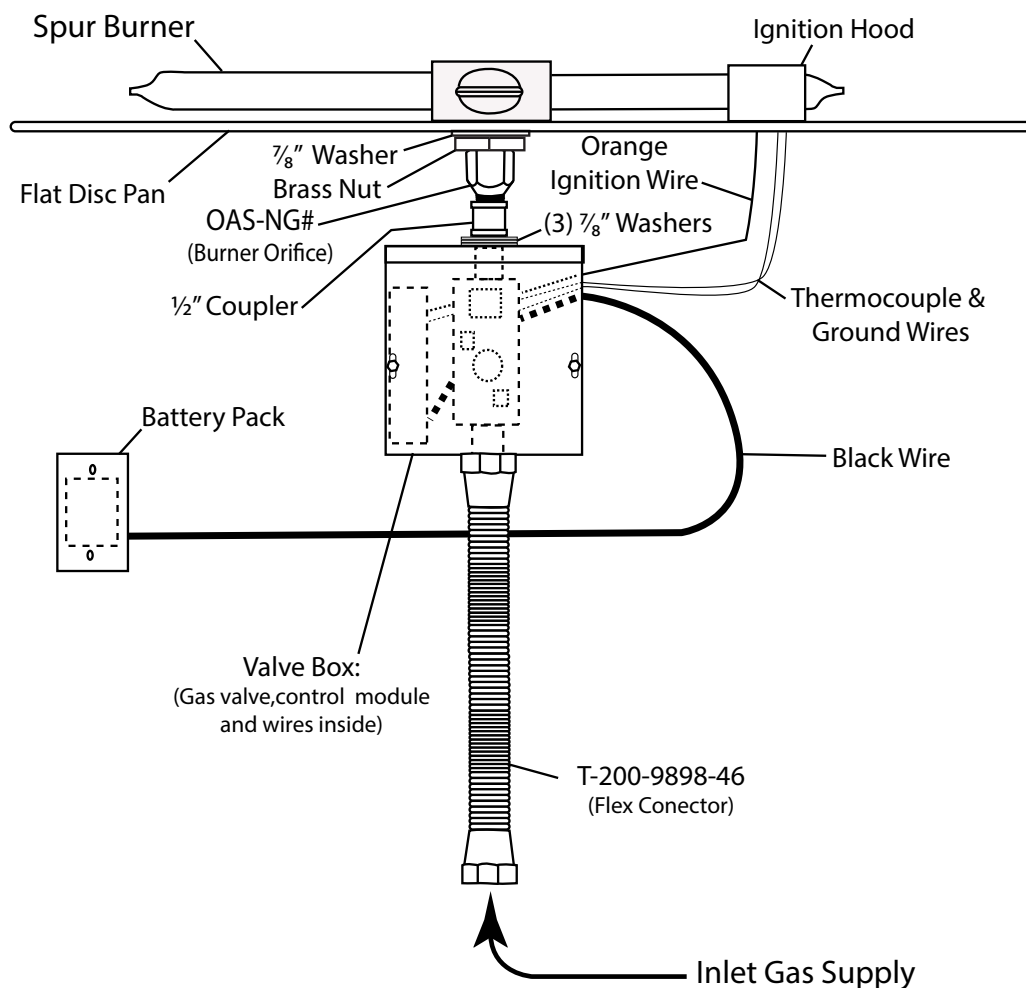
THERMOCOUPLE FLAME SENSE (TFS)

HOW TO LIGHT

1. Press the ON button on the hand-held remote transmitter. You will hear the igniter probe begin sparking for 15 seconds and the fire pit will ignite.
2. If the fire pit does not light the module will start to "beep" one time every second indicating an ignition error. If this occurs press the OFF button on the transmitter and repeat step 1.
3. If fire pit does not light after second try, turn main gas OFF, wait 5 minutes and repeat steps 1-3.

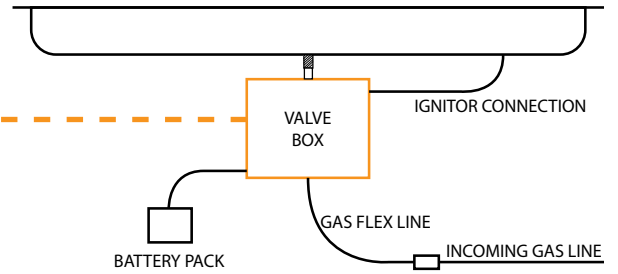
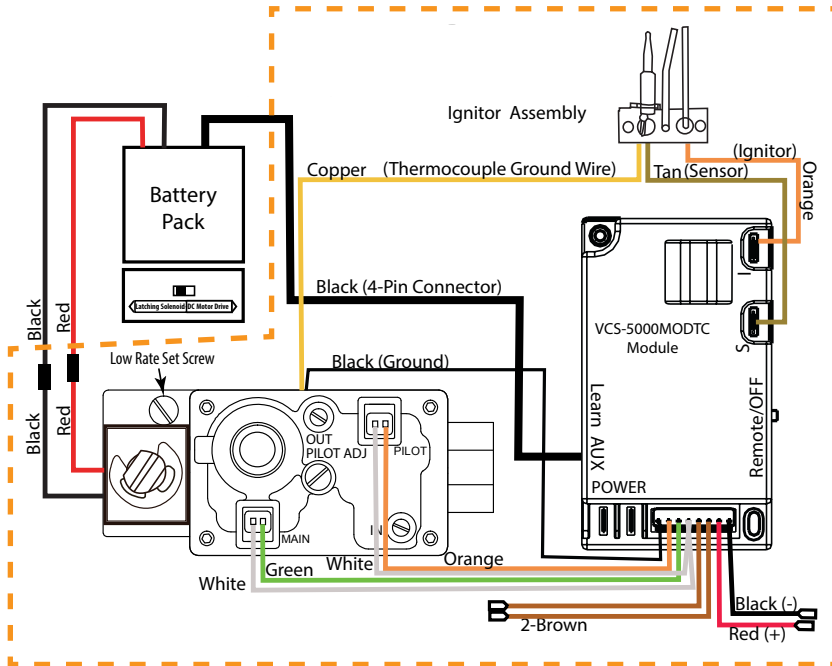


EXPANDED VIEW



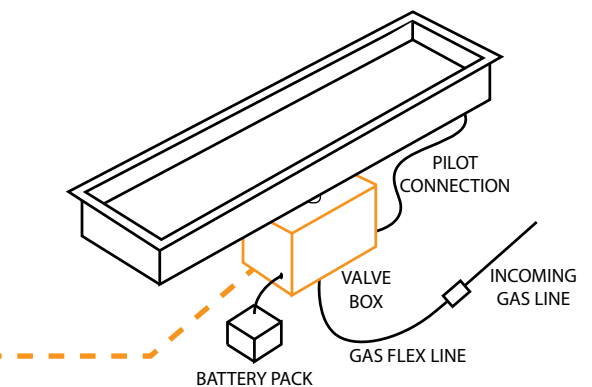
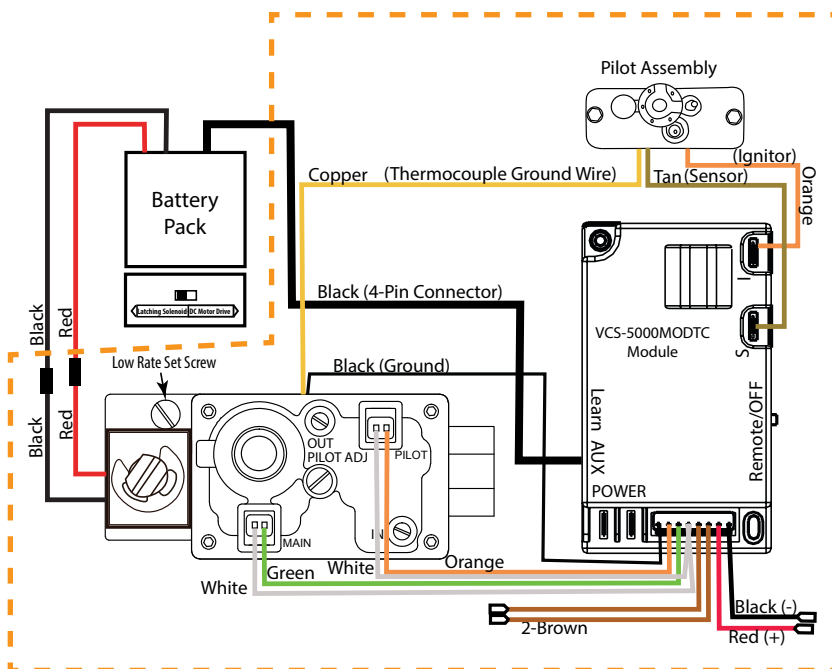
Note: Use joint compound or Teflon tape resistant to all gasses on all male NPT threads; not flared fittings. Ensure all connections are tight and check for gas leaks before and after assembly is complete.

WHATS IN THE BOX? ROUND | SQUARE | DISC



NOTE: The battery box should not be located inside the stainless steel enclosure. The battery box must be installed in a NEMA 3R Enclosure. It needs to be readily accessible to the end user in order to perform maintenance.

WHATS IN THE BOX? LINEAR | L-SERIES



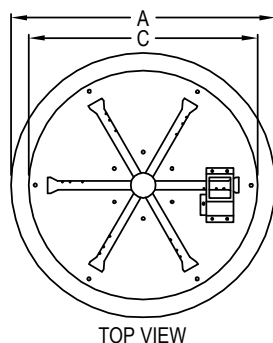
NOTE: The battery box should not be located inside the stainless steel enclosure. The battery box must be installed in a NEMA 3R Enclosure. It needs to be readily accessible to the end user in order to perform maintenance.

ROUND BURNER SYSTEMS SPECIFICATIONS

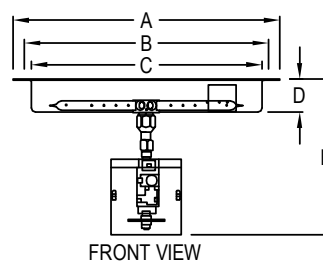
ROUND TFS SYSTEMS



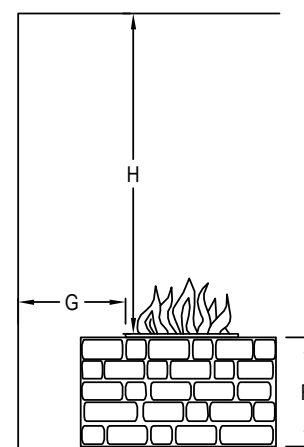
THESE FIRE PITS
ARE TESTED TO
ANSI Z21.97-2014 /
CSA 2.41-2014
STANDARDS.



TOP VIEW



FRONT VIEW



CLEARANCE TO COMBUSTIBLES

MODEL	OUTSIDE DIM. (INCLUDING LIP) A	MIN - MAX CUT OUT DIM. B	INSIDE PAN DIM. C	PAN DEPTH D	OVERALL APPLIANCE HEIGHT E	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN F	CLEARANCE TO A COMBUSTABLE SIDEWALL G	CLEARANCE TO A COMBUSTABLE CEILING H
FPB-19RBSTFS-N	22"	19 1/4" - 21 1/2"	19"	2 3/4"	12 3/4"	18"	16"	54"
FPB-19RBSTFS-P	22"	19 1/4" - 21 1/2"	19"	2 3/4"	12 3/4"	18"	16"	54"
FPB-25RBSTFS-N	28"	25 1/4" - 27 1/2"	25"	2 3/4"	12 3/4"	18"	19"	69"
FPB-25RBSTFS-P	28"	25 1/4" - 27 1/2"	25"	2 3/4"	12 3/4"	18"	19"	69"
FPB-29RBSTFS-N	32 1/4"	30" - 31 3/8"	29"	2 3/4"	12 3/4"	18"	19"	69"
FPB-29RBSTFS-P	32 1/4"	30" - 31 3/8"	29"	2 3/4"	12 3/4"	18"	19"	69"
FPB-33RBSTFS-N	36 1/4"	34" - 35 1/4"	33"	2 3/4"	12 3/4"	18"	19"	69"
FPB-33RBSTFS-P	36 1/4"	34" - 35 1/4"	33"	2 3/4"	12 3/4"	18"	19"	69"

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT ON HIGH	BTU OUTPUT ON LOW
FPB-19RBSTFS-N	#19	80,000	45,000
FPB-19RBSTFS-P	#36	79,000	47,400
FPB-25RBSTFS-N	#7	105,000	51,000
FPB-25RBSTFS-P	#31	100,000	49,500
FPB-29RBSTFS-N	#7	105,000	51,000
FPB-29RBSTFS-P	#31	100,000	49,500
FPB-33RBSTFS-N	#7	105,000	51,000
FPB-33RBSTFS-P	#31	100,000	49,500

GAS PRESSURE

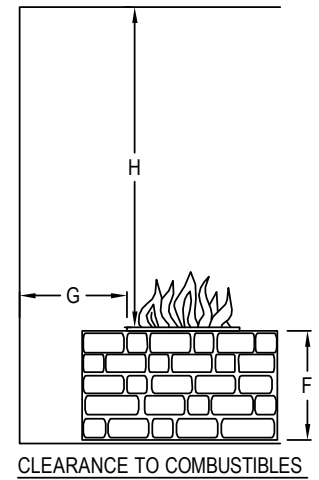
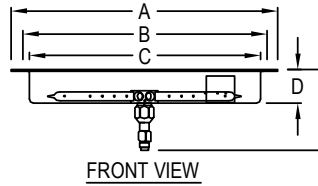
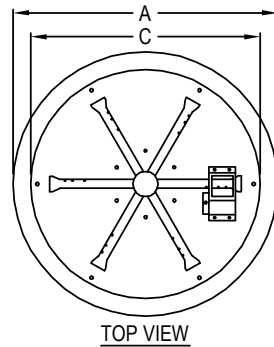
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

ROUND TMS SYSTEMS



THESE FIRE PITS ARE TESTED TO ANSI Z21.97-2014 / CSA 2.41-2014 STANDARDS.



MODEL	OUTSIDE DIM. (INCLUDING LIP) A	MIN - MAX CUT OUT DIM. B	INSIDE PAN DIM. C	PAN DEPTH D	OVERALL APPLIANCE HEIGHT E	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN F	CLEARANCE TO A COMBUSTABLE SIDEWALL G	CLEARANCE TO A COMBUSTABLE CEILING H
FPB-19RBSTMS-N	22"	19 1/4" - 21 1/2"	19"	2 3/4"	6 5/8"	15 1/2"	14"	57"
FPB-19RBSTMS-P	22"	19 1/4" - 21 1/2"	19"	2 3/4"	6 5/8"	15 1/2"	14"	57"
FPB-25RBSTMS-N	28"	25 1/4" - 27 1/2"	25"	2 3/4"	6 5/8"	18"	16"	54"
FPB-25RBSTMS-P	28"	25 1/4" - 27 1/2"	25"	2 3/4"	6 5/8"	18"	16"	54"
FPB-29RBSTMS-N	32 1/4"	30" - 31 3/8"	29"	2 3/4"	6 5/8"	18"	19"	69"
FPB-29RBSTMS-P	32 1/4"	30" - 31 3/8"	29"	2 3/4"	6 5/8"	18"	19"	69"
FPB-33RBSTMS-N	36 1/4"	34" - 35 1/4"	33"	2 3/4"	6 5/8"	18"	19"	69"
FPB-33RBSTMS-P	36 1/4"	34" - 35 1/4"	33"	2 3/4"	6 5/8"	18"	19"	69"

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
FPB-19RBSTMS-N	#29	65,500	LPK#41
FPB-19RBSTMS-P	#41	65,000	-
FPB-25RBSTMS-N	#29	65,500	LPK#41
FPB-25RBSTMS-P	#41	65,000	-
FPB-29RBSTMS-N	#29	65,500	LPK#41
FPB-29RBSTMS-P	#41	65,000	-
FPB-33RBSTMS-N	#29	65,500	LPK#41
FPB-33RBSTMS-P	#41	65,000	-

GAS PRESSURE

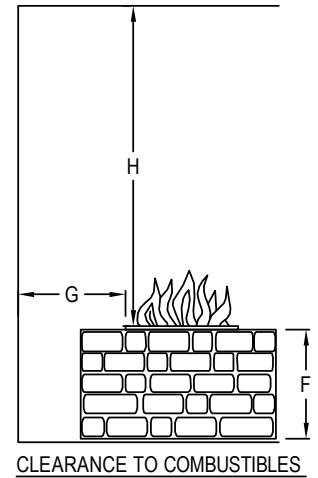
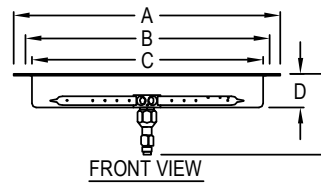
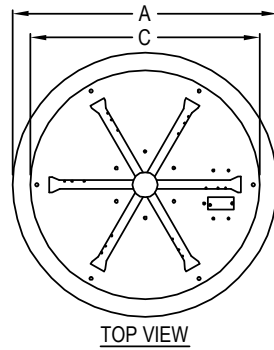
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

ROUND MT SYSTEMS



THESE FIRE PITS
ARE TESTED TO
ANSI Z21.97-2014 /
CSA 2.41-2014
STANDARDS.



MODEL	OUTSIDE DIM. (INCLUDING LIP) A	MIN - MAX CUT OUT DIM. B	INSIDE PAN DIM. C	PAN DEPTH D	OVERALL APPLIANCE HEIGHT E	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN F	CLEARANCE TO A COMBUSTABLE SIDEWALL G	CLEARANCE TO A COMBUSTABLE CEILING H
FPB-16RBSMT-N	18 1/2"	16 1/2" - 17 1/4"	16"	2 1/2"	6 3/8"	15 1/2"	14"	57"
FPB-16RBSMT-P	18 1/2"	16 1/2" - 17 1/4"	16"	2 1/2"	6 3/8"	15 1/2"	14"	57"
FPB-19RBSMT-N	22"	19 1/4" - 21 1/2"	19"	2 3/4"	6 5/8"	18"	16"	54"
FPB-19RBSMT-P	22"	19 1/4" - 21 1/2"	19"	2 3/4"	6 5/8"	18"	16"	54"
FPB-25RBSMT-N	28"	25 1/4" - 27 1/2"	25"	2 3/4"	6 5/8"	18"	19"	69"
FPB-25RBSMT-P	28"	25 1/4" - 27 1/2"	25"	2 3/4"	6 5/8"	18"	19"	69"
FPB-29RBSMT-N	32 1/4"	30" - 31 3/8"	29"	2 3/4"	6 5/8"	18"	19"	69"
FPB-29RBSMT-P	32 1/4"	30" - 31 3/8"	29"	2 3/4"	6 5/8"	18"	19"	69"
FPB-33RBSMT-N	36 1/4"	34" - 35 1/4"	33"	2 3/4"	6 5/8"	18"	19"	69"
FPB-33RBSMT-P	36 1/4"	34" - 35 1/4"	33"	2 3/4"	6 5/8"	18"	19"	69"

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
FPB-16RBSMT-N	#35	45,000	LPK#47
FPB-16RBSMT-P	#47	45,500	-
FPB-19RBSMT-N	#29	65,000	LPK#41
FPB-19RBSMT-P	#41	65,000	-
FPB-25RBSMT-N	#29	65,000	LPK#41
FPB-25RBSMT-P	#41	65,000	-
FPB-29RBSMT-N	#29	65,000	LPK#41
FPB-29RBSMT-P	#41	65,000	-
FPB-33RBSMT-N	#29	65,000	LPK#41
FPB-33RBSMT-P	#41	65,000	-

GAS PRESSURE

PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

ROUND OPTIONAL ACCESSORIES

TFS OPTIONAL ACCESSORIES

TM-R-AF1TX	Wireless wall mount timer (30/60/120min)
1001D-AF1TX	Wireless wall mount switch (On/Off)
1322WT	Wireless wall mount switch (On/Off/High/Low)
WS	Wired wall mount switch (On/Off)
AF-4000ADP24(80)	110 volts AC adapter, converts to 7.5 DC volts for TFS systems
AF-4000HAT	Home/Pool automation transmitter system (works with most manufacturers systems)
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws
LIDS	Stainless Steel lids with brushed finished
WINDSHIELDS	Tempered glass windshields

TMS OPTIONAL ACCESSORIES

LPK#41	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-19,25/29/33RBSTMS-N
MSI-BSTMS	Manual Spark Ignition Kit for FPB Series TMS Systems featuring the Burning Spur. Kit Includes: Spark Igniter Module, Ignition Hood, Ignition Hood Screen, Ignition Rain Shield, 2-Probe Spark Igniter, Burner Rain Shield and Bracket, Ignition wiring, AAA Battery
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws
LIDS	Stainless Steel lids with brushed finished
WINDSHIELDS	Tempered glass windshields

MT OPTIONAL ACCESSORIES

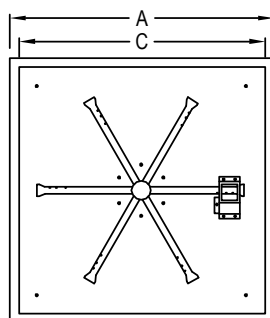
LPK#47	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-16RBSMT-N, 45,000 Btu
LPK#41	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-19/25/29/33RBSMT-N, 65,000 Btu
MSI-BSMTI	Manual Spark Ignition Kit for FPB Series Match Throw Systems featuring the Burning Spur. Kit includes: Mounting Plate, Spark Igniter Module, Ignition Hood, Ignition Hood Screen, Ignition Rain Shield, 2-Probe Spark Igniter, Burner Rain Shield and Bracket, Ignition Wiring, AAA Battery
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws
LIDS	Stainless Steel lids with brushed finished
WINDSHIELDS	Tempered glass windshields

SQUARE BURNER SYSTEMS SPECIFICATIONS

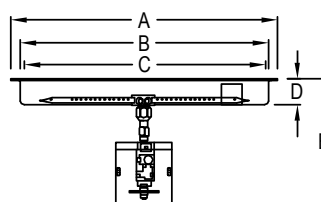
SQUARE TFS SYSTEMS



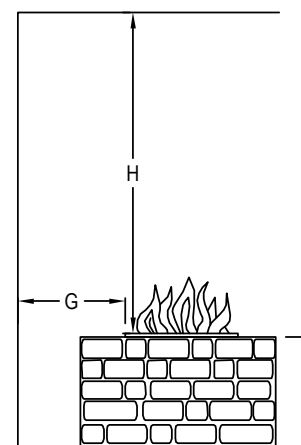
THESE FIRE PITS ARE TESTED TO ANSI Z21.97-2014 / CSA 2.41-2014 STANDARDS.



TOP VIEW



FRONT VIEW



CLEARANCE TO COMBUSTIBLES

MODEL	OUTSIDE DIM. (INCLUDING LIP) A	MIN - MAX CUT OUT DIM. B	INSIDE PAN DIM. C	PAN DEPTH D	OVERALL APPLIANCE HEIGHT E	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN F	CLEARANCE TO A COMBUSTABLE SIDEWALL G	CLEARANCE TO A COMBUSTABLE CEILING H
FPB-20SBSTFS-N	22" X 22"	20 1/4" - 21 3/4"	20"	2 3/4"	12 3/4"	18"	16"	54"
FPB-20SBSTFS-P	22" X 22"	20 1/4" - 21 3/4"	20"	2 3/4"	12 3/4"	18"	16"	54"
FPB-26SBSTFS-N	28" X 28"	26 1/4" - 27 3/4"	26"	2 3/4"	12 3/4"	18"	19"	69"
FPB-26SBSTFS-P	28" X 28"	26 1/4" - 27 3/4"	26"	2 3/4"	12 3/4"	18"	19"	69"
FPB-32SBSTFS-N	34" X 34"	32 1/4" - 33 3/4"	32"	2 3/4"	12 3/4"	18"	19"	69"
FPB-32SBSTFS-P	34" X 34"	32 1/4" - 33 3/4"	32"	2 3/4"	12 3/4"	18"	19"	69"
FPB-38SBSTFS-N	40" X 40"	38 1/4" - 39 3/4"	38"	2 3/4"	12 3/4"	18"	19"	69"
FPB-38SBSTFS-P	40" X 40"	38 1/4" - 39 3/4"	38"	2 3/4"	12 3/4"	18"	19"	69"

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT ON HIGH	BTU OUTPUT ON LOW
FPB-20SBSTFS-N	#19	80,000	48,000
FPB-20SBSTFS-P	#36	79,000	47,400
FPB-26SBSTFS-N	#7	105,000	51,000
FPB-26SBSTFS-P	#31	100,000	49,500
FPB-32SBSTFS-N	#7	105,000	51,000
FPB-32SBSTFS-P	#31	100,000	49,500
FPB-38SBSTFS-N	#7	105,000	51,000
FPB-38SBSTFS-P	#31	100,000	49,500

GAS PRESSURE

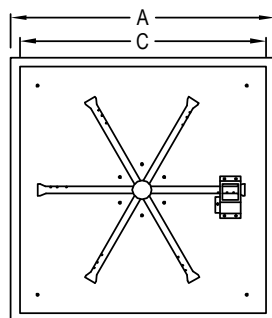
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

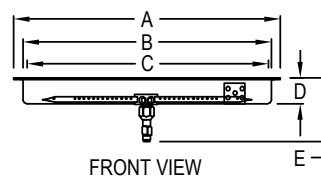
SQUARE TMS SYSTEMS



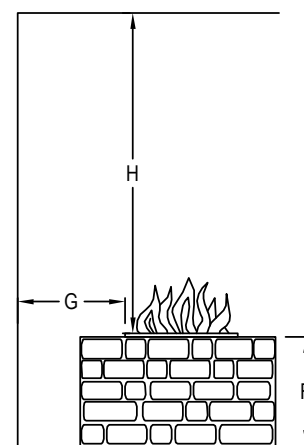
THESE FIRE PITS
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CSA 2.41-2014
STANDARDS.



TOP VIEW



FRONT VIEW



CLEARANCE TO COMBUSTIBLES

MODEL	OUTSIDE DIM. (INCLUDING LIP) A	MIN - MAX CUT OUT DIM. B	INSIDE PAN DIM. C	PAN DEPTH D	OVERALL APPLIANCE HEIGHT E	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN F	CLEARANCE TO A COMBUSTABLE SIDEWALL G	CLEARANCE TO A COMBUSTABLE CEILING H
FPB-20SBSTMS-N	22" X 22"	20 1/4" - 21 3/4"	20"	2 3/4"	6 5/8"	18"	16"	54"
FPB-20SBSTMS-P	22" X 22"	20 1/4" - 21 3/4"	20"	2 3/4"	6 5/8"	18"	16"	54"
FPB-26SBSTMS-N	28" X 28"	26 1/4" - 27 3/4"	26"	2 3/4"	6 5/8"	18"	19"	69"
FPB-26SBSTMS-P	28" X 28"	26 1/4" - 27 3/4"	26"	2 3/4"	6 5/8"	18"	19"	69"
FPB-32SBSTMS-N	34" X 34"	32 1/4" - 33 3/4"	32"	2 3/4"	6 5/8"	18"	19"	69"
FPB-32SBSTMS-P	34" X 34"	32 1/4" - 33 3/4"	32"	2 3/4"	6 5/8"	18"	19"	69"
FPB-38SBSTMS-N	40" X 40"	38 1/4" - 39 3/4"	38"	2 3/4"	6 5/8"	18"	19"	69"
FPB-38SBSTMS-P	40" X 40"	38 1/4" - 39 3/4"	38"	2 3/4"	6 5/8"	18"	19"	69"

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
FPB-20SBSTMS-N	#29	65,500	LPK#41
FPB-20SBSTMS-P	#41	65,000	-
FPB-26SBSTMS-N	#29	65,500	LPK#41
FPB-26SBSTMS-P	#41	65,000	-
FPB-32SBSTMS-N	#29	65,500	LPK#41
FPB-32SBSTMS-P	#41	65,000	-
FPB-38SBSTMS-N	#29	65,500	LPK#41
FPB-38SBSTMS-P	#41	65,000	-

GAS PRESSURE

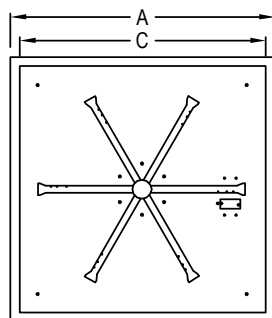
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

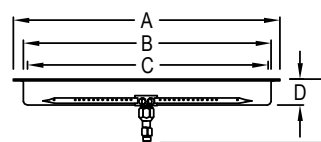
SQUARE MT SYSTEMS



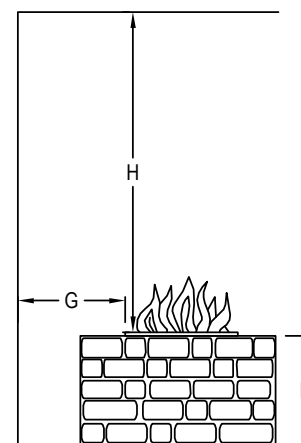
THESE FIRE PITS
ARE TESTED TO
ANSI Z21.97-2014 /
CSA 2.41-2014
STANDARDS.



TOP VIEW



FRONT VIEW



CLEARANCE TO COMBUSTIBLES

MODEL	OUTSIDE DIM. (INCLUDING LIP) A	MIN - MAX CUT OUT DIM. B	INSIDE PAN DIM. C	PAN DEPTH D	OVERALL APPLIANCE HEIGHT E	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN F	CLEARANCE TO A COMBUSTABLE SIDEWALL G	CLEARANCE TO A COMBUSTABLE CEILING H
FPB-20SBSMT-N	22" X 22"	20 1/4" - 21 3/4"	20"	2 3/4"	6 5/8"	18"	16"	54"
FPB-20SBSMT-P	22" X 22"	20 1/4" - 21 3/4"	20"	2 3/4"	6 5/8"	18"	16"	54"
FPB-26SBSMT-N	28" X 28"	26 1/4" - 27 3/4"	26"	2 3/4"	6 5/8"	18"	19"	69"
FPB-26SBSMT-P	28" X 28"	26 1/4" - 27 3/4"	26"	2 3/4"	6 5/8"	18"	19"	69"
FPB-32SBSMT-N	34" X 34"	32 1/4" - 33 3/4"	32"	2 3/4"	6 5/8"	18"	19"	69"
FPB-32SBSMT-P	34" X 34"	32 1/4" - 33 3/4"	32"	2 3/4"	6 5/8"	18"	19"	69"
FPB-38SBSMT-N	40" X 40"	38 1/4" - 39 3/4"	38"	2 3/4"	6 5/8"	18"	19"	69"
FPB-38SBSMT-P	40" X 40"	38 1/4" - 39 3/4"	38"	2 3/4"	6 5/8"	18"	19"	69"

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
FPB-20SBSMT-N	#29	65,500	LPK#41
FPB-20SBSMT-P	#41	65,000	-
FPB-26SBSMT-N	#29	65,500	LPK#41
FPB-26SBSMT-P	#41	65,000	-
FPB-32SBSMT-N	#29	65,500	LPK#41
FPB-32SBSMT-P	#41	65,000	-
FPB-38SBSMT-N	#29	65,500	LPK#41
FPB-38SBSMT-P	#41	65,000	-

GAS PRESSURE

PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

SQUARE OPTIONAL ACCESSORIES

TFS OPTIONAL ACCESSORIES

TM-R-AF1TX	Wireless wall mount timer (30/60/120min)
1001D-AF1TX	Wireless wall mount switch (On/Off)
1322WT	Wireless wall mount switch (On/Off/High/Low)
WS	Wired wall mount switch (On/Off)
AF-4000ADP24(80)	110 volts AC adapter, converts to 7.5 DC volts for TFS systems
AF-4000HAT	Home/Pool automation transmitter system (works with most manufacturers systems)
LIDS	Stainless Steel lids with brushed finished
WINDSHIELDS	Tempered glass windshields
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

TMS OPTIONAL ACCESSORIES

LPK#41	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-20/26/32/38SBSMT-N, 65,000 Btu
MSI-BSTMS	Manual Spark Ignition Kit for FPB Series TMS Systems featuring the Burning Spur. Kit Includes: Spark Igniter Module, Ignition Hood, Ignition Hood Screen, Ignition Rain Shield, 2-Probe Spark Igniter, Burner Rain Shield and Bracket, Ignition wiring, AAA Battery
LIDS	Stainless Steel lids with brushed finished
WINDSHIELDS	Tempered glass windshields
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

MT OPTIONAL ACCESSORIES

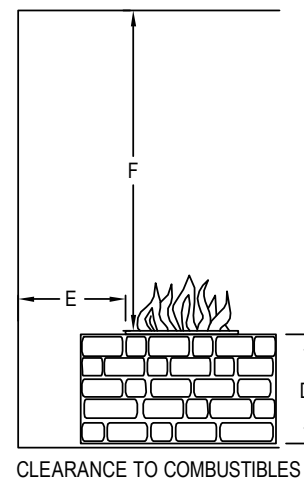
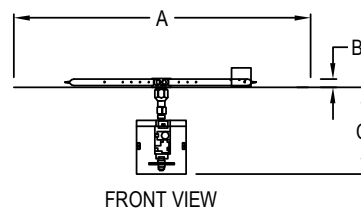
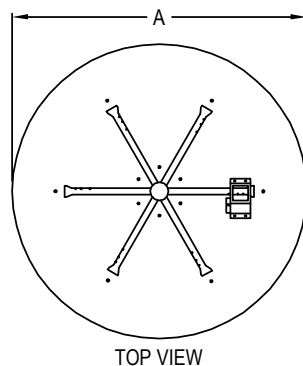
LPK#41	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-20/26/32/38SBSMT-N, 65,000 Btu
MSI-BSMTI	Manual Spark Ignition Kit for FPB Series Match Throw Systems featuring the Burning Spur. Kit includes: Mounting Plate, Spark Igniter Module, Ignition Hood, Ignition Hood Screen, Ignition Rain Shield, 2-Probe Spark Igniter, Burner Rain Shield and Bracket, Ignition Wiring, AAA Battery
LIDS	Stainless Steel lids with brushed finished
WINDSHIELDS	Tempered glass windshields
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

FLAT DISC BURNER SYSTEMS SPECIFICATIONS

DISC TFS SYSTEMS



THESE FIRE PITS
ARE TESTED TO
ANSI Z21.97-2014 /
CSA 2.41-2014
STANDARDS.



MODEL	OUTSIDE DIM. A	HEIGHT OF SPUR B	DIM. FROM BOTTOM OF DISC TO BOTTOM OF APPLIANCE C	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN D	CLEARANCE TO A COMBUSTABLE SIDEWALL E	CLEARANCE TO A COMBUSTABLE CEILING F
FPB-29DBSTFS-N	29"	1"	10 1/4"	18"	19"	69"
FPB-29DBSTFS-P	29"	1"	10 1/4"	18"	19"	69"
FPB-34DBSTFS-N	34"	1"	10 1/4"	18"	19"	69"
FPB-34DBSTFS-P	34"	1"	10 1/4"	18"	19"	69"
FPB-44DBSTFS-N	44"	1"	10 1/4"	18"	19"	69"
FPB-44DBSTFS-P	44"	1"	10 1/4"	18"	19"	69"

2-inch minimum overlap per side required to secure disc

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT ON HIGH	BTU OUTPUT ON LOW
FPB-29DBSTFS-N	#7	105,000	51,000
FPB-29DBSTFS-P	#31	100,000	49,500
FPB-34DBSTFS-N	#7	105,000	51,000
FPB-34DBSTFS-P	#31	100,000	49,500
FPB-44DBSTFS-N	#7	105,000	51,000
FPB-44DBSTFS-P	#31	100,000	49,500

GAS PRESSURE

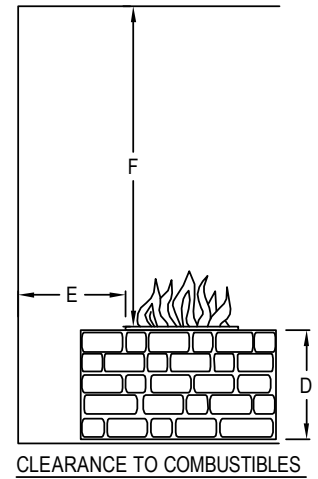
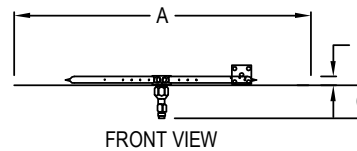
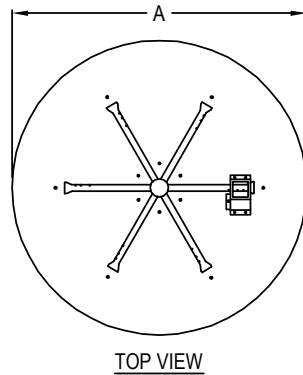
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

DISC TMS SYSTEMS



THESE FIRE PITS ARE TESTED TO ANSI Z21.97-2014 / CSA 2.41-2014 STANDARDS.



MODEL	OUTSIDE DIM. A	HEIGHT OF SPUR B	DIM. FROM BOTTOM OF DISC TO BOTTOM OF APPLIANCE C	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN D	CLEARANCE TO A COMBUSTABLE SIDEWALL E	CLEARANCE TO A COMBUSTABLE CEILING F
FPB-29DBSTMS-N	29"	1"	3 7/8"	18"	19"	69"
FPB-29DBSTMS-P	29"	1"	3 7/8"	18"	19"	69"
FPB-34DBSTMS-N	34"	1"	3 7/8"	18"	19"	69"
FPB-34DBSTMS-P	34"	1"	3 7/8"	18"	19"	69"
FPB-44DBSTMS-N	44"	1"	3 7/8"	18"	19"	69"
FPB-44DBSTMS-P	44"	1"	3 7/8"	18"	19"	69"

2-inch minimum overlap per side required to secure disc

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
FPB-29DBSTMS-N	#29	65,500	LPK#41
FPB-29DBSTMS-N	#41	65,500	-
FPB-34DBSTMS-N	#29	65,500	LPK#41
FPB-34DBSTMS-P	#41	65,000	-
FPB-44DBSTMS-N	#29	65,500	LPK#41
FPB-44DBSTMS-P	#41	65,000	-

GAS PRESSURE

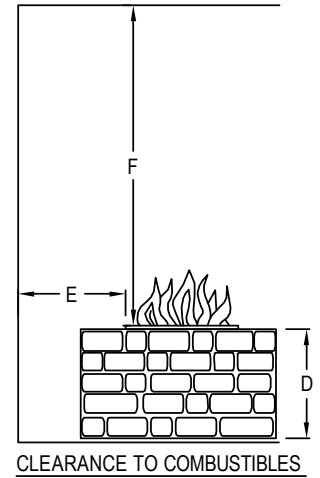
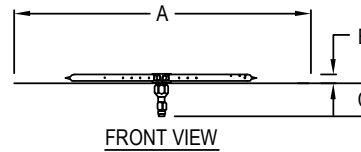
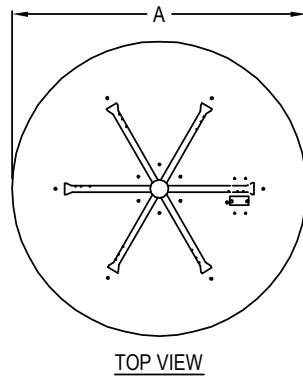
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

DISC MT SYSTEMS



THESE FIRE PITS
ARE TESTED TO
ANSI Z21.97-2014 /
CSA 2.41-2014
STANDARDS.



MODEL	OUTSIDE DIM. A	HEIGHT OF SPUR B	DIM. FROM BOTTOM OF DISC TO BOT- TOM OF APPLIANCE C	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN D	CLEARANCE TO A COMBUSTABLE SIDEWALL E	CLEARANCE TO A COMBUSTABLE CEILING F
FPB-29DBSMT-N	29"	1"	3 7/8"	18"	19"	69"
FPB-29DBSMT-P	29"	1"	3 7/8"	18"	19"	69"
FPB-34DBSMT-N	34"	1"	3 7/8"	18"	19"	69"
FPB-34DBSMT-P	34"	1"	3 7/8"	18"	19"	69"
FPB-44DBSMT-N	44"	1"	3 7/8"	18"	19"	69"
FPB-44DBSMT-P	44"	1"	3 7/8"	18"	19"	69"

2-inch minimum overlap per side required to secure disc

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
FPB-29DBSMT-N	#29	65,500	LPK#41
FPB-29DBSMT-P	#41	65,000	-
FPB-34DBSMT-N	#29	65,500	LPK#41
FPB-34DBSMT-P	#41	65,000	-
FPB-44DBSMT-N	#29	65,500	LPK#41
FPB-44DBSMT-P	#41	65,000	-

GAS PRESSURE

PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

FLAT DISC OPTIONAL ACCESSORIES

TFS OPTIONAL ACCESSORIES

TM-R-AF1TX	Wireless wall mount timer (30/60/120min)
1001D-AF1TX	Wireless wall mount switch (On/Off)
1322WT	Wireless wall mount switch (On/Off/High/Low)
WS	Wired wall mount switch (On/Off)
AF-4000ADP24(80)	110 volts AC adapter, converts to 7.5 DC volts for TFS systems
AF-4000HAT	Home/Pool automation transmitter system (works with most manufacturers systems)
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

TMS OPTIONAL ACCESSORIES

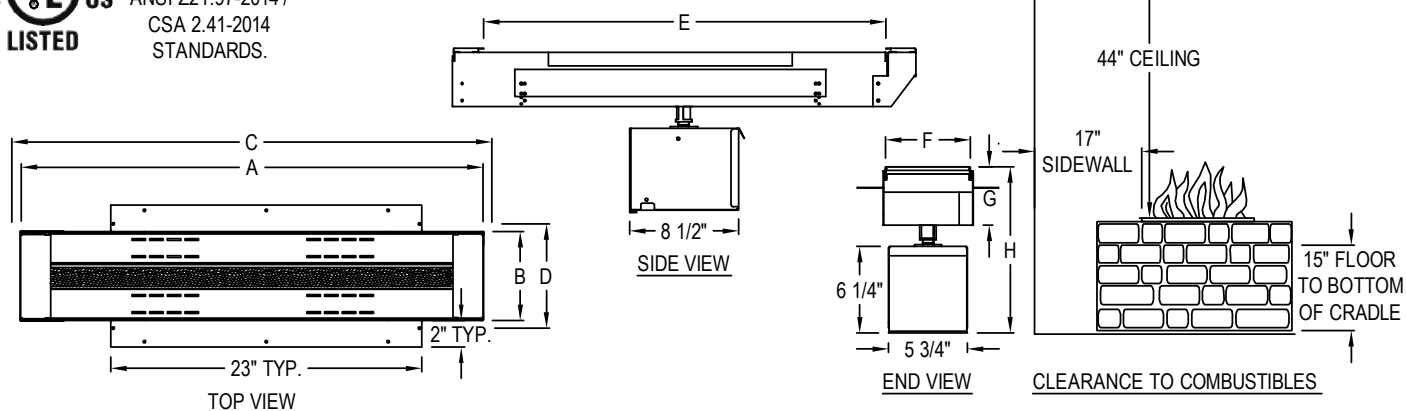
LPK#41	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-29,34,44DBSTMS-N, 65,000 Btu
MSI-BSTMS	Manual Spark Ignition Kit for FPB Series TMS Systems featuring the Burning Spur. Kit. Includes: Spark Igniter Module, Ignition Hood, Ignition Hood Screen, Ignition Rain Shield, 2-Probe Spark Igniter, Burner Rain Shield and Bracket, Ignition wiring, AAA Battery
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

MT OPTIONAL ACCESSORIES

LPK#41	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-29,34,44DBSMT-N, 65,000 Btu
MSI-BSMTI	Manual Spark Ignition Kit for FPB Series Match Throw Systems featuring the Burning Spur. Kit includes: Mounting Plate, Spark Igniter Module, Ignition Hood, Ignition Hood Screen, Ignition Rain Shield, 2-Probe Spark Igniter, Burner Rain Shield and Bracket, Ignition Wiring, AAA Battery
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

L SERIES BURNER SYSTEMS SPECIFICATIONS

L SERIES TFS SYSTEMS



MODEL	OVERALL LENGTH OF CRADLE A	OVERALL WIDTH OF CRADLE B	MIN/MAX CUT OUT LENGTH C	MIN/MAX CUT OUT LENGTH D	INSIDE PAN LENGTH E	INSIDE PAN WIDTH F	PAN DEPTH G	OVERALL HEIGHT OF APPLIANCE H
FPB-24LTFS-N	28 1/4"	6 7/8"	28 1/2"	7 1/8"	24"	6 3/8"	4 1/4"	12 3/4"
FPB-24LTFS-P	28 1/4"	6 7/8"	28 1/2"	7 1/8"	24"	6 3/8"	4 1/4"	12 3/4"
FPB-30LTFS-N	34 1/4"	6 7/8"	34 1/2"	7 1/8"	30"	6 3/8"	4 1/4"	12 3/4"
FPB-30LTFS-P	34 1/4"	6 7/8"	34 1/2"	7 1/8"	30"	6 3/8"	4 1/4"	12 3/4"
FPB-36LTFS-N	40 1/4"	6 7/8"	40 1/2"	7 1/8"	36"	6 3/8"	4 1/4"	12 3/4"
FPB-36LTFS-P	40 1/4"	6 7/8"	40 1/2"	7 1/8"	36"	6 3/8"	4 1/4"	12 3/4"

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT HIGH LOW	CONVERSION KIT PART NO.
FPB-24LTFS-N	#38	35K 20K	LPK#50
FPB-24LTFS-P	#50	35K 22K	-
FPB-30LTFS-N	#35	42K 23K	LPK#48
FPB-30LTFS-P	#47	42K 30K	-
FPB-36LTFS-N	0.125"	55K 37K	LPK#44
FPB-36LTFS-P	#43	55K 37K	-

GAS PRESSURE

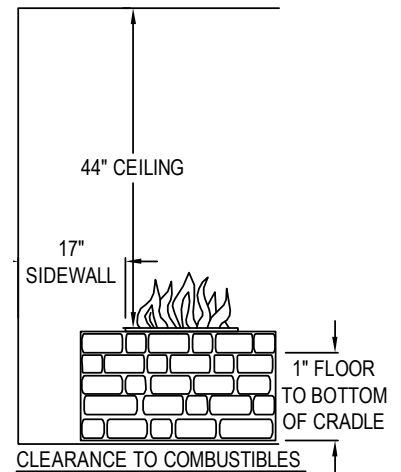
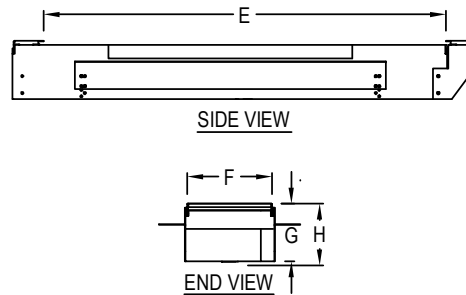
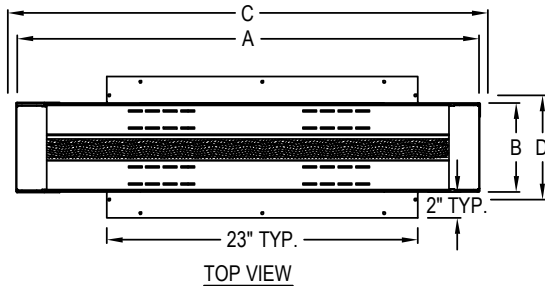
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

L SERIES MT SYSTEMS



THESE FIRE PITS
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ANSI Z21.97-2014 /
CSA 2.41-2014
STANDARDS.



MODEL	OVERALL LENGTH OF CRADLE A	OVERALL WIDTH OF CRADLE B	MIN/MAX CUT OUT LENGTH C	MIN/MAX CUT OUT LENGTH D	INSIDE PAN LENGTH E	INSIDE PAN WIDTH F	PAN DEPTH G	OVERALL HEIGHT OF APPLIANCE H
FPB-24LMT-N	28 1/4"	6 7/8"	28 1/2"	7 1/8"	24"	6 3/8"	4 1/4"	4 3/4"
FPB-24LMT-P	28 1/4"	6 7/8"	28 1/2"	7 1/8"	24"	6 3/8"	4 1/4"	4 3/4"
FPB-30LMT-N	34 1/4"	6 7/8"	34 1/2"	7 1/8"	30"	6 3/8"	4 1/4"	4 3/4"
FPB-30LMT-P	34 1/4"	6 7/8"	34 1/2"	7 1/8"	30"	6 3/8"	4 1/4"	4 3/4"
FPB-36LMT-N	40 1/4"	6 7/8"	40 1/2"	7 1/8"	36"	6 3/8"	4 1/4"	4 3/4"
FPB-36LMT-P	40 1/4"	6 7/8"	40 1/2"	7 1/8"	36"	6 3/8"	4 1/4"	4 3/4"

BTU SPECS

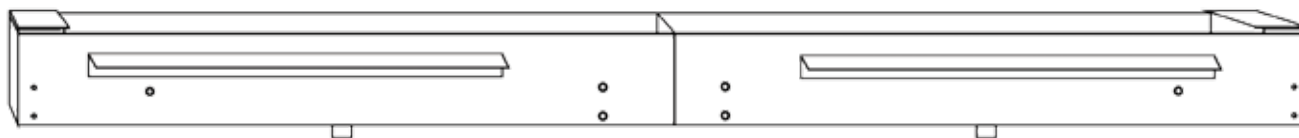
MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
FPB-24LMT-N	#42	35,000	LPK#50
FPB-24LMT-P	#50	35,000	-
FPB-30LMT-N	#38	45,000	LPK#48
FPB-30LMT-P	#48	45,000	-
FPB-36LMT-N	#32	55,000	LPK#44
FPB-36LMT-P	#44	55,000	-

GAS PRESSURE

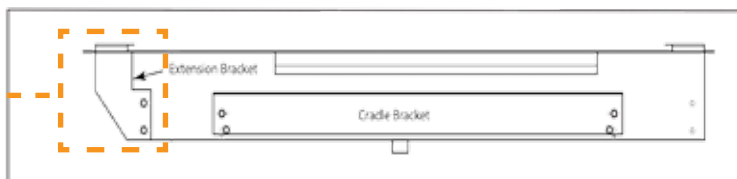
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

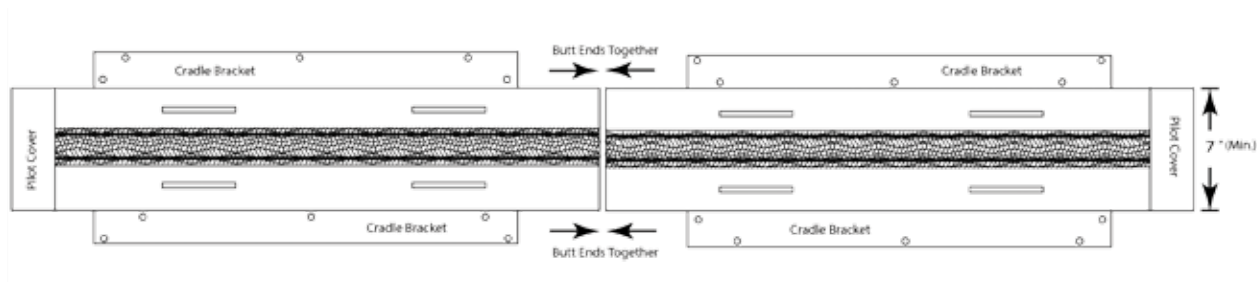
COMBINING THE L SERIES



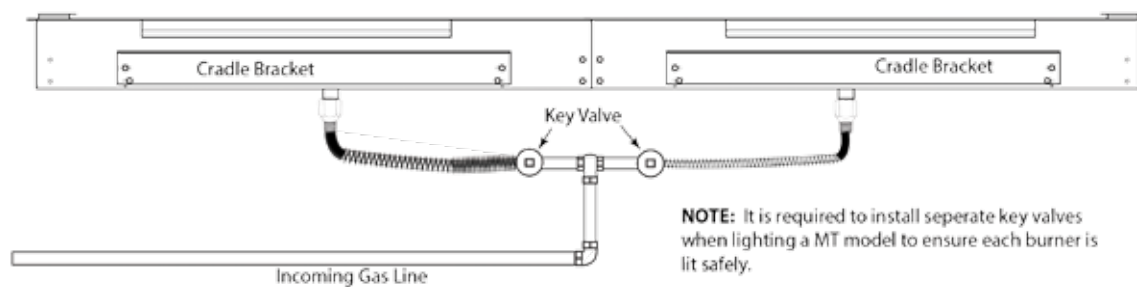
Locate and remove the extension bracket on both burners



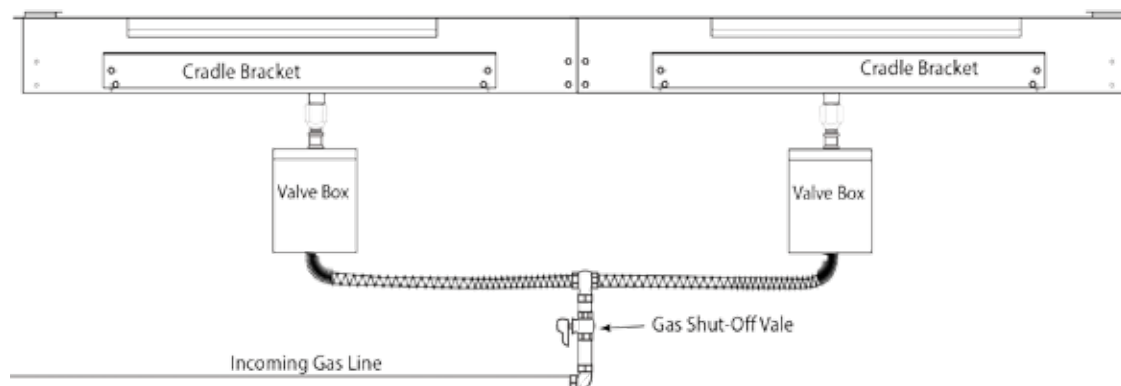
Bring the two ends together that you removed the brackets from



Connecting two (2) MT units



Connecting two (2) TFS units



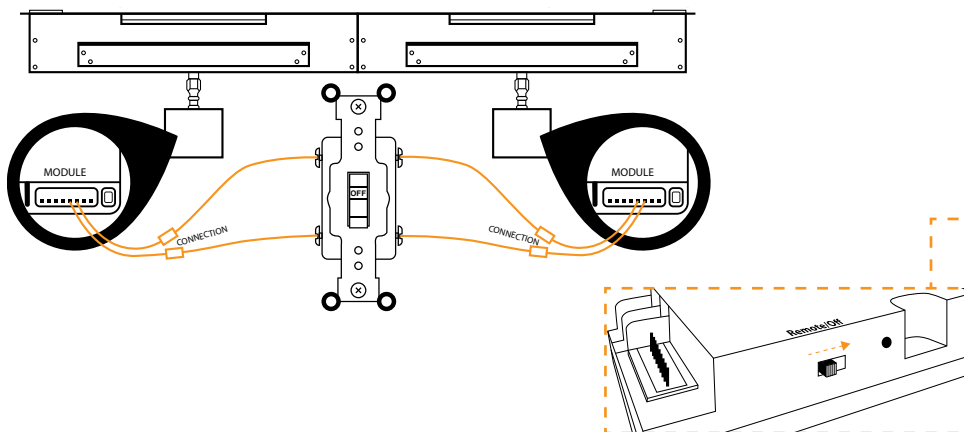
Here are the possible combinations.

Model	+	Model	=	Minimum Rough Opening	Total BTU's NG	Total BTU's LP
FPB-36LTFS	+	FPB-36LTFS	=	76.25" long x 7 1/8" wide	110,000	110,000
FPB-36LMT	+	FPB-36LMT	=	76.25" long x 7 1/8" wide	104,000	104,000
FPB-36LTFS	+	FPB-30LTFS	=	70.25" long x 7 1/8" wide	97,000	97,000
FPB-36LMT	+	FPB-30LMT	=	70.25" long x 7 1/8" wide	97,000	100,000
FPB-36LTFS	+	FPB-24LTFS	=	64.25" long x 7 1/8" wide	90,000	90,000
FPB-36LMT	+	FPB-24LMT	=	64.25" long x 7 1/8" wide	87,000	90,000
FPB30LTFS	+	FPB30LTFS	=	64.25" long x 7 1/8" wide	84,000	84,000
FPB30LMT	+	FPB30LMT	=	64.25" long x 7 1/8" wide	90,000	90,000
FPB30LTFS	+	FPB24LTFS	=	56.25" long x 7 1/8" wide	77,000	77,000
FPB30LMT	+	FPB24LMT	=	56.25" long x 7 1/8" wide	80,000	80,000
FPB-24LTFS	+	FPB-24LTFS	=	52.25" long x 7 1/8" wide	70,000	70,000



The clearance to combustable material for combined burners is the same as each individual burner. Please refer to individual burner list for clearance to combustable material

WIRING A SWITCH TO COMBINED BURNERS



When wiring (2) two L Series burners to the same switch, a two-pole switch is required (refer to diagram as an example). Maximum length 50' of 18 gauge or larger wire, suitable for outdoor appliances - always refer to your local codes.

- Access control module from the valve box and locate the brown wires.
- Slide the switch on the control module from Remote to Off.
- Connect the two brown wires to the 18 (or larger) gauge wire by connecting to the 1/4" terminals on the brown wires.
- Connect the other end of the wire to one side of the two-pole switch.

L SERIES OPTIONAL ACCESSORIES

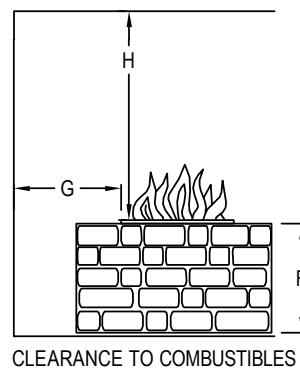
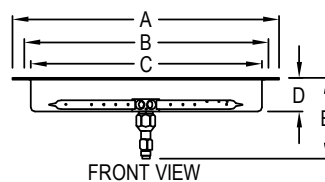
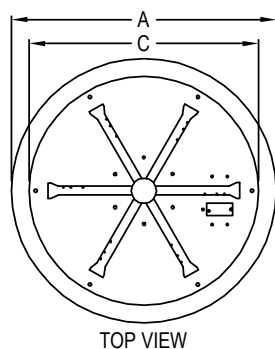
TM-R-AF1TX	Wireless wall mount timer (30/60/120min)
1001D-AF1TX	Wireless wall mount switch (On/Off)
1322WT	Wireless wall mount switch (On/Off/High/Low)
WS	Wired wall mount switch (On/Off)
AF-4000ADP24(80)	110 volts AC adapter, converts to 7.5 DC volts for TFS systems
AF-4000HAT	Home/Pool automation transmitter system (works with most manufacturers systems)
LPK#50	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-24LMT-N, 40,000 Btu
LPK#48	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-30LMT-N, 47,000 Btu
LPK#44	Liquid Propane (LP) Conversion Kit. Converts fire pit from Natural Gas to LP Gas. Includes: Orifice/Air Shutter, rating plate label sticker and instructions. For use with FPB-36LMT-N, 60,000 Btu
LIDS	Stainless Steel lids with brushed finished
WINDSHIELDS	Tempered glass windshields
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

TRIM (OPTIONAL ACCESSORY)

TRIM-L24	3/4" stainless steel decorative trim fits FPB-24L Series
TRIM-L30	3/4" stainless steel decorative trim fits FPB-30L Series
TRIM-L36	3/4" stainless steel decorative trim fits FPB-36L Series
TRIM-L48	3/4" stainless steel decorative trim fits (2) FPB-24L Series end to end
TRIM-L60	3/4" stainless steel decorative trim fits (2) FPB-30L Series end to end
TRIM-L72	3/4" stainless steel decorative trim fits (2) FPB-36L Series end to end

NON-LISTED BURNER SYSTEMS SPECIFICATIONS

NON-LISTED ROUND MT SYSTEMS



MODEL	OUTSIDE DIM. (INCLUDING LIP) A	MIN - MAX CUT OUT DIM. B	INSIDE PAN DIM. C	PAN DEPTH D	OVERALL APPLIANCE HEIGHT E	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN F	CLEARANCE TO A COMBUSTABLE SIDEWALL G	CLEARANCE TO A COMBUSTABLE CEILING H
FPB-19RBS16MT-N	22"	19 1/4" - 21 1/2"	19"	2 3/4"	6 5/8"	18"	36"	96"
FPB-25RBS22MT-N	28"	25 1/4" - 27 1/2"	25"	2 3/4"	6 5/8"	18"	36"	96"
FPB-29RBS22MT-N	32 1/4"	30" - 31 3/8"	29"	2 3/4"	6 5/8"	18"	36"	96"
FPB-33RBS31MT-N	36 1/4"	34" - 35 1/4"	33"	2 3/4"	6 5/8"	18"	36"	96"

These products are only sold as Natural Gas. You must purchase an LP Conversion Kit to convert the product to Liquid Propane.

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION
FPB-19RBS16MT-N	#31	60,000	OAS-LP45
FPB-19RBS16MT-P	#45	55,500	-
FPB-25RBS22MT-N	#22	100,000	OAS-LP35
FPB-25RBS22MT-P	#35	99,000	-
FPB-29RBS22MT-N	#22	100,000	OAS-LP35
FPB-29RBS22MT-P	#35	99,000	-
FPB-33RBS31MT-N	#08	160,000	OAS-LP29
FPB-33RBS31MT-P	#29	150,000	-

GAS PRESSURE

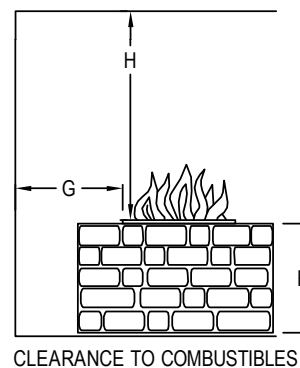
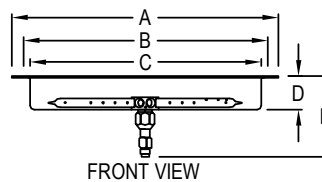
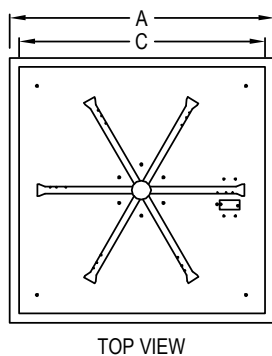
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

OPTIONAL ACCESSORIES

OAS-LP45	Propane Conversion Kit (Orifice/Air Shutter) for 16" Burning Spur, 55,000 Btu
OAS-LP35	Propane Conversion Kit (Orifice/Air Shutter) for 22" Burning Spur, 99,000 Btu
OAS-LP29	Propane Conversion Kit (Orifice/Air Shutter) for 31" Burning Spur, 150,000 Btu
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

NON-LISTED SQUARE MT SYSTEMS



MODEL	OUTSIDE DIM. (INCLUDING LIP) A	MIN - MAX CUT OUT DIM. B	INSIDE PAN DIM. C	PAN DEPTH D	OVERALL APPLIANCE HEIGHT E	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN F	CLEARANCE TO A COMBUSTABLE SIDEWALL G	CLEARANCE TO A COMBUSTABLE CEILING H
FPB-20SBS16MT-N	22" X 22"	20 1/4" - 21 3/4"	20"	2 3/4"	6 5/8"	18"	36"	96"
FPB-26SBS22MT-N	28" X 28"	26 1/4" - 27 3/4"	26"	2 3/4"	6 5/8"	18"	36"	96"
FPB-32SBS31MT-N	34" X 34"	32 1/4" - 33 3/4"	32"	2 3/4"	6 5/8"	18"	36"	96"
FPB-38SBS36MT-N	40" X 40"	38 1/4" - 39 3/4"	38"	2 3/4"	6 5/8"	18"	36"	96"

These products are only sold as Natural Gas. You must purchase an LP Conversion Kit to convert the product to Liquid Propane.

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
FPB-20SBS16MT-N	#31	60,000	OAS-LP45
FPB-20SBS16MT-P	#45	55,000	-
FPB-26SBS22MT-N	#22	100,000	OAS-LP35
FPB-26SBS22MT-P	#35	99,000	-
FPB-32SBS31MT-N	#08	160,000	OAS-LP29
FPB-32SBS31MT-P	#41	150,000	-
FPB-38SBS36MT-N	#03	183,000	OAS-LP25
FPB-38SBS36MT-P	#41	182,000	-

GAS PRESSURE

PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

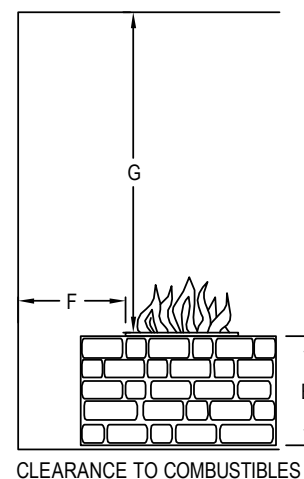
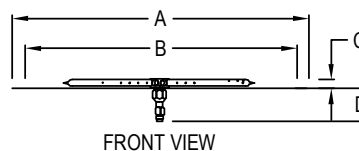
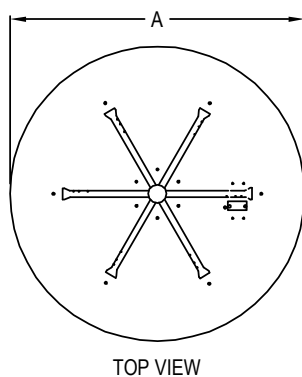
OPTIONAL ACCESSORIES

OAS-LP45	Propane Conversion Kit (Orifice/Air Shutter) for 16" Burning Spur, 55,000 Btu
OAS-LP35	Propane Conversion Kit (Orifice/Air Shutter) for 22" Burning Spur, 99,000 Btu
OAS-LP29	Propane Conversion Kit (Orifice/Air Shutter) for 31" Burning Spur, 150,000 Btu
OAS-LP25	Propane Conversion Kit (Orifice/Air Shutter) for 36" Burning Spur, 182,000 Btu
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

NON-LISTED DISC MT SYSTEMS



THESE FIRE PITS
ARE TESTED TO
ANSI Z21.97-2014 /
CSA 2.41-2014
STANDARDS.



MODEL	OUTSIDE DIM. A	MIN - MAX SPUR VIEW DIM. B	HEIGHT OF SPUR C	DIM. FROM BOTTOM OF DISC TO BOTTOM OF APPLIANCE D	CLEARANCE TO A COMBUSTABLE FLOOR FROM THE LIP OF PAN E	CLEARANCE TO A COMBUSTABLE SIDEWALL F	CLEARANCE TO A COMBUSTABLE CEILING G
FPB-29DBS22MT-N	29"	24" - 34"	1"	3 7/8"	18"	36"	96"
FPB-34DBS22MT-N	34"	24" - 34"	1"	3 7/8"	18"	36"	96"
FPB-34DBS31MT-N	34"	24" - 34"	1"	3 7/8"	18"	36"	96"
FPB-44DBS36MT-N	44"	24" - 44"	1"	3 7/8"	18"	36"	96"

These products are only sold as Natural Gas. You must purchase an LP Conversion Kit to convert the product to Liquid Propane.

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
FPB-29DBS22MT-N	#22	100,000	OAS-LP35
FPB-29DBS22MT-P	#35	99,000	-
FPB-34DBS22MT-N	#22	100,000	OAS-LP35
FPB-34DBS22MT-P	#35	99,000	-
FPB-34DBS31MT-N	#08	160,000	OAS-LP29
FPB-34DBS31MT-P	#29	150,000	-
FPB-44DBS36MT-N	#03	183,000	OAS-LP25
FPB-44DBS36MT-P	#25	182,000	-

GAS PRESSURE

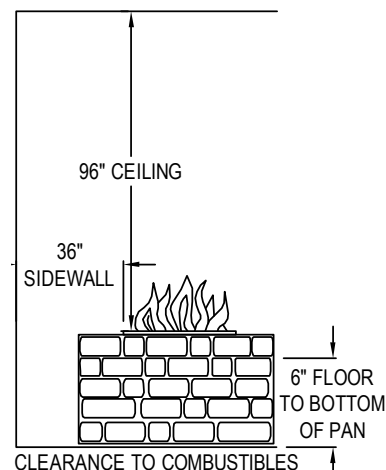
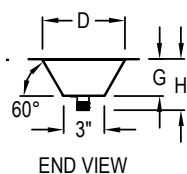
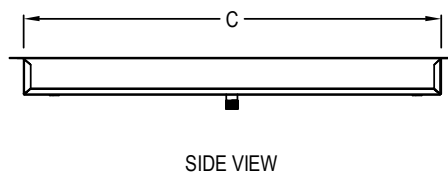
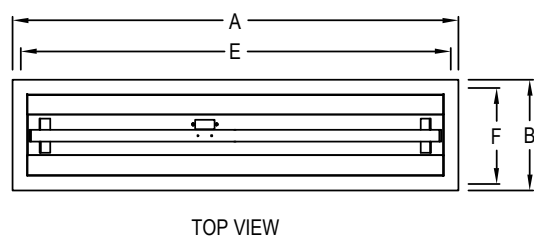
PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

OPTIONAL ACCESSORIES

OAS-LP35	Propane Conversion Kit (Orifice/Air Shutter) for 22" Burning Spur, 99,000 Btu
OAS-LP29	Propane Conversion Kit (Orifice/Air Shutter) for 31" Burning Spur, 150,000 Btu
OAS-LP25	Propane Conversion Kit (Orifice/Air Shutter) for 36" Burning Spur, 182,000 Btu
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

NON-LISTED LINE OF FIRE SYSTEMS



MODEL	OVERALL LENGTH OF PAN A	OVERALL WIDTH OF PAN B	INSIDE PAN LENGTH C	INSIDE PAN WIDTH D	MIN/MAX CUT OUT LENGTH E	MIN/MAX CUT OUT WIDTH F	PAN DEPTH G	OVERALL HEIGHT OF APPLIANCE H
LOF30MT-N	32 1/4"	8"	30"	6"	30 1/2" - 31 3/4"	6 1/4" - 7 1/2"	2 3/4"	4"
LOF36MT-N	38 1/4"	8"	36"	6"	36 1/2" - 37 3/4"	6 1/4" - 7 1/2"	2 3/4"	4"
LOF30MSI-N	32 1/4"	8"	30"	6"	30 1/2" - 31 3/4"	6 1/4" - 7 1/2"	2 3/4"	4"
LOF36MSI-N	38 1/4"	8"	36"	6"	36 1/2" - 37 3/4"	6 1/4" - 7 1/2"	2 3/4"	4"

These products are only sold as Natural Gas. You must purchase an LP Conversion Kit to convert the product to Liquid Propane.

BTU SPECS

MODEL	FACTORY ORIFICE	BTU OUTPUT	CONVERSION KIT PART NO.
LOF30MT-N	#36	45,000	OAS-LP49
LOF36MT-N	#29	75,000	OAS-LP41
LOF30MSI-N	#36	45,000	OAS-LP49
LOF36MSI-N	#29	75,000	OAS-LP41

GAS PRESSURE

PRESSURE	GAS TYPE NG	GAS TYPE LP
MIN. INLET	5.0" WC	10.5" WC
MAX. INLET	10.5" WC	13.0" WC
NORMAL INLET	7.0" WC	11.0" WC

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

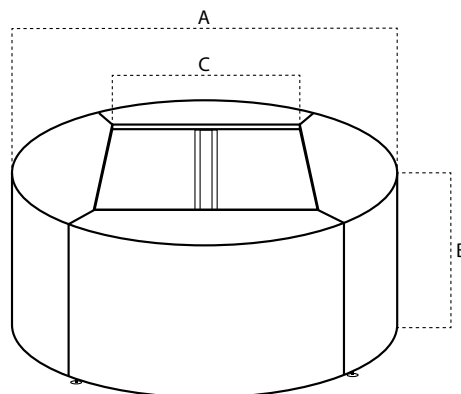
OPTIONAL ACCESSORIES

OAS-LP49	Propane Conversion Kit (Orifice/Air Shutter) for LOF-30 Series. 43,000 Btu
OAS-LP41	Propane Conversion Kit (Orifice/Air Shutter) for LOF-36 Series. 65,000 Btu
LID-LOF30	Linear stainless steel lid with brushed finish for the LOF-30 Series
LID-LOF36	Linear stainless steel lid with brushed finish for the LOF-36 Series
VENT-KIT-6X12	Includes two (2) 6" tall x 12" wide vents with mounting screws

AnF (Assemble and Finish) SPECIFICATIONS

ROUND SERIES

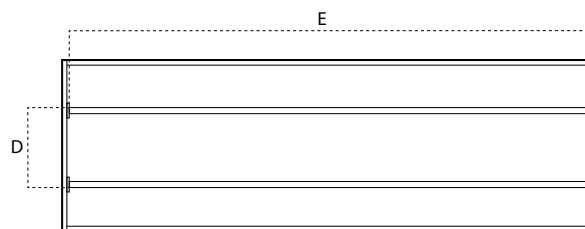
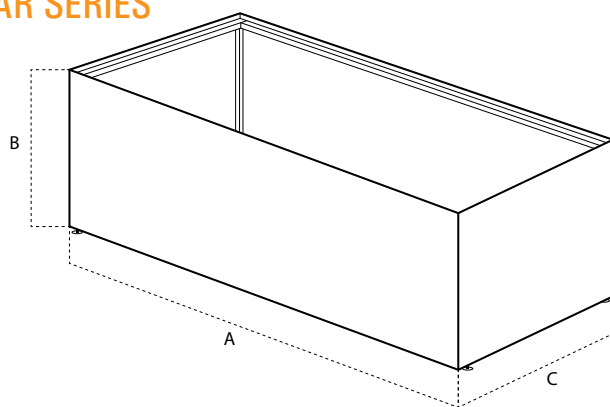
MODEL	OVERALL DIAMETER A	OVERALL HEIGHT (TOP INSTALLED) B	MAXIMUM CUT OUT C
ANF-R42	42 1/4"	18 5/8"	21"
ANF-R48	48 1/4"	18 5/8"	28 7/8"
ANF-R60	60 1/4"	18 5/8"	33 3/8"



AnF ROUND BURNER SYSTEM MATRIX

		16" ROUND	19" ROUND	20" SQUARE	25" ROUND	26" SQUARE	29" ROUND	32" SQUARE	33" ROUND
ANF-R42	Does this pan fit this AnF?	YES	YES	YES	NO	NO	NO	NO	NO
	Does it require supports?	YES	NO	NO	NO	NO	NO	NO	NO
ANF-R48	Does this pan fit this AnF?	NO	YES	YES	YES	YES	NO	NO	NO
	Does it require supports?	NO	YES	YES	NO	NO	NO	NO	NO
ANF-R60	Does this pan fit this AnF?	NO	NO	NO	YES	YES	YES	YES	YES
	Does it require supports?	NO	NO	NO	YES	NO	NO	NO	NO

LINEAR SERIES



MODEL	LENGTH A	HEIGHT (TOP INSTALLED) B	DEPTH C	MAX CUT OUT WIDTH D	MAX CUT OUT LENGTH E
ANF-L48	48"	18 1/2"	24"	15 3/4"	44 1/2"
ANF-L66	66"	18 1/2"	24"	6 7/8"	62 1/2"
ANF-L74	74"	18 1/2"	24"	6 7/8"	70 1/2"
ANF-L96	96"	18 1/2"	24"	6 7/8"	89"

AnF LINEAR BURNER SYSTEM COMBINATION MATRIX

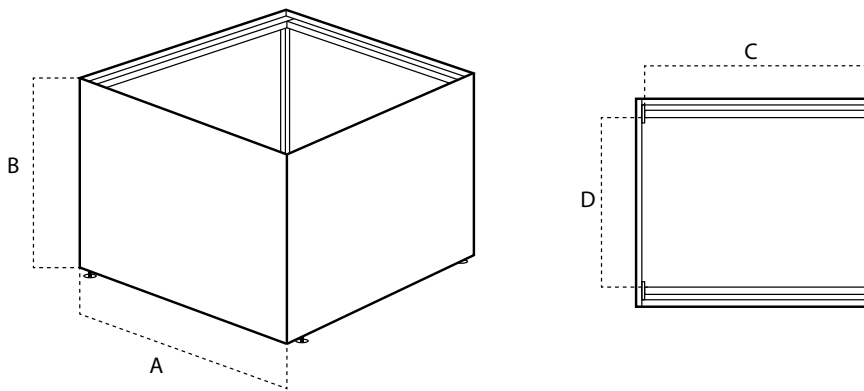
All single Linear fire pit burner systems fit all Linear AnF's, and all Linear fire pit burner systems require supports.

ANF-L66 fits FPB-30L + FPB-24L
FPB-24L + FPB-24L

ANF-L74 fits FPB-36L + FPB-24L
FPB-30L + FPB-30L

ANF-L96 fits FPB-36L + FPB-36L
FPB-36L + FPB-30L

SQUARE SERIES



MODEL	LENGTH A	HEIGHT (TOP INSTALLED) B	MAX CUT OUT LENGTH C	MAX CUT OUT DEPTH D
ANF-S48	48"	18 1/2"	40 3/16"	44 1/2"
ANF-S60	60"	18 1/2"	52 3/16"	56 1/2"

All Fire Pit Burner Systems fit all square AnF's, and all Fire Pit Burner Systems require supports

AnF ENCLOSURES & FIRE PIT BURNER COMBINATIONS

AnF ROUND PACKAGES

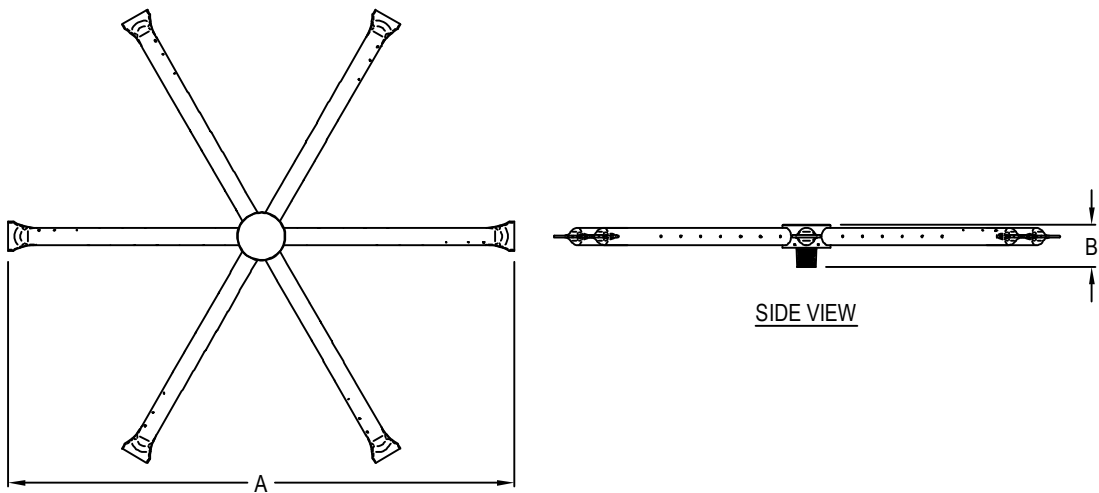
ANFR42-19RTFS-N	42" Round AnF with a 19" Round TFS System (Natural Gas)
ANFR42-19RTFS-P	42" Round AnF with a 19" Round TFS System (Propane)
ANFR48-19RTFS-N	48" Round AnF with a 19" Round TFS System (Natural Gas)
ANFR48-19RTFS-P	48" Round AnF with a 19" Round TFS System (Propane)
ANFR42-19RTMS-N	42" Round AnF with a 19" Round TMS System (Natural Gas)
ANFR48-19RTMS-N	48" Round AnF with a 19" Round TMS System (Natural Gas)
ANFR42-19RMT-N	42" Round AnF with a 19" Round MT System (Natural Gas)
ANFR48-19RMT-N	48" Round AnF with a 19" Round MT System (Natural Gas)

AnF LINEAR PACKAGES

ANFL48-30LTFS-N	48" Linear AnF with a 30" L Series TFS System (Natural Gas)
ANFL48-30LTFS-P	48" Linear AnF with a 30" L Series TFS System (Propane)
ANFL48-30LMT-N	48" Linear AnF with a 30" L Series MT System (Natural Gas)
ANFL48-LOF30MT-N	48" Linear AnF with a 30" Line of Fire MT System (Natural Gas)

BURNER SPECIFICATIONS

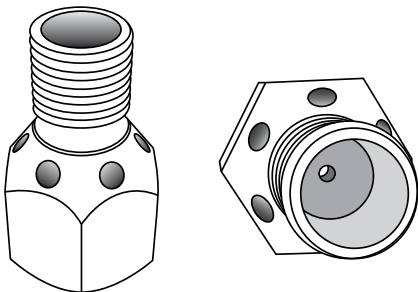
BURNING SPUR



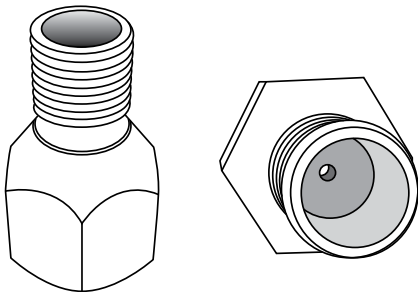
KIT MODEL	SINGLE MODEL	OVERALL WIDTH A	OVERALL HEIGHT B	ORIFICE SIZE NG	BTU'S NG	ORIFICE SIZE LP	BTU'S LP
DBS-12K	DBS-12	12 1/8"	1 7/8"	OAS-NG38	42,000	OAS-LP52	33,000
DBS-16K	DBS-16	15 7/8"	1 7/8"	OAS-NG31	60,000	OAS-LP45	55,000
DBS-22K	DBS-22	22 1/16"	1 7/8"	OAS-NG22	100,000	OAS-LP35	99,000
DBS-31K	DBS-31	30 7/8"	1 7/8"	OAS-NG08	160,000	OAS-LP29	150,000
DBS-36K	DBS-36	35"	1 7/8"	OAS-NG03	183,000	OAS-LP25	182,000

DISCLAIMER: BTU LISTINGS ARE BASED ON 7.0" WC FOR NATURAL GAS (NG) AND 11.0" WC FOR LIQUID PROPANE (LP) AT THE BURNER ORIFICE. FLEX LINE SIZE AND PROPER GAS PIPE SIZING WILL ALSO AFFECT BTU'S. AS A RESULT YOUR BTU'S MAY VARY SLIGHTLY FROM THE LISTED BTU SPECIFICATIONS.

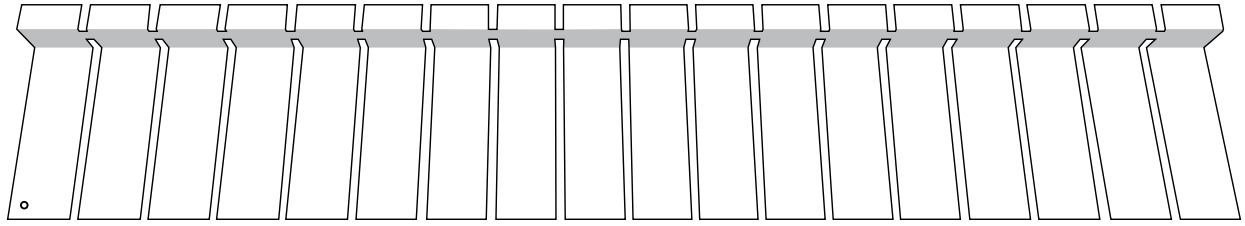
LIQUID PROPANE ORIFICE



NATURAL GAS ORIFICE



FLEXFRAME SPECIFICATIONS

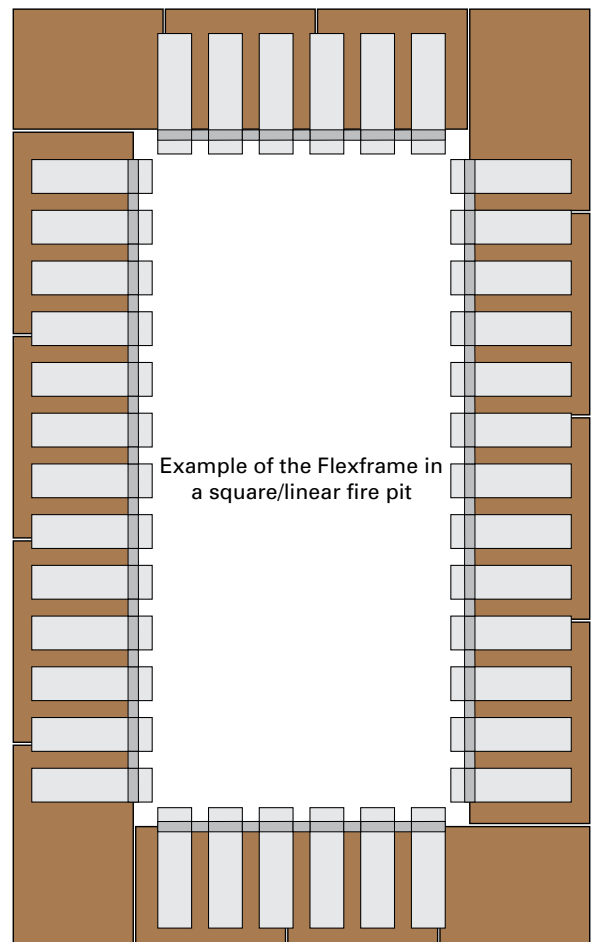
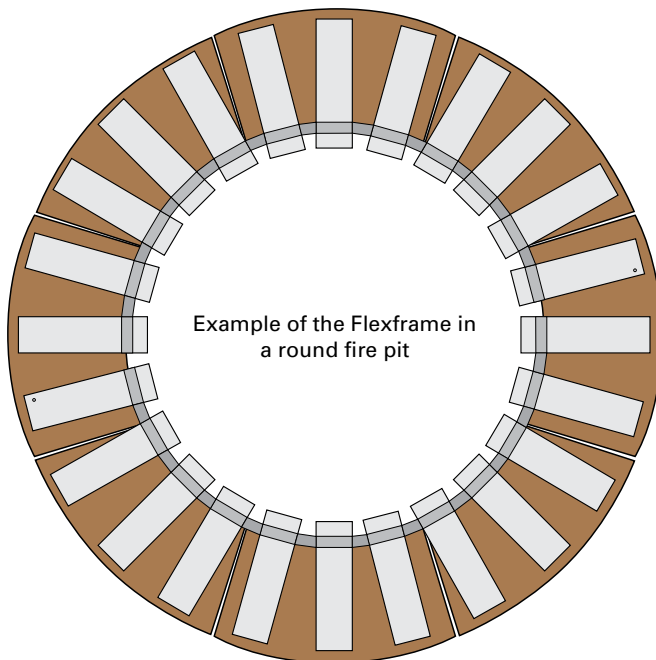


MODELS

- FLEXFRAME-PC** Constructed of Zinc Epoxy Coated 16 Gauge Galvanized Steel. Engineered to protect against outdoor elements - two (2) 44" pieces per package
- FLEXFRAME-SS** Constructed of 16 Gauge 304 Stainless Steel. Engineered to protect against outdoor elements including salt water environments - two (2) 44" pieces per package.

FEATURES

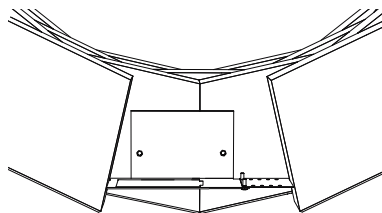
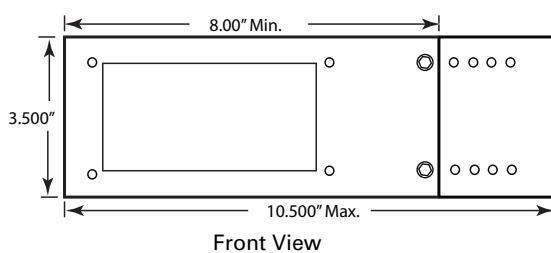
- The Flexframe allows you to fill the gap between the inside opening and the burner pans or disc
- The flexframe can be bent or cut to fit any shape (square, linear or round) fire pit.
- Allows you to remove the burner system without removing any pavers



PAVER KIT CONTROL PANELS SPECIFICATIONS

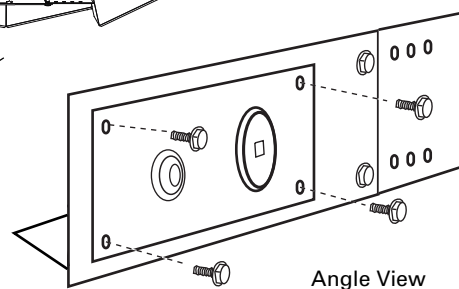
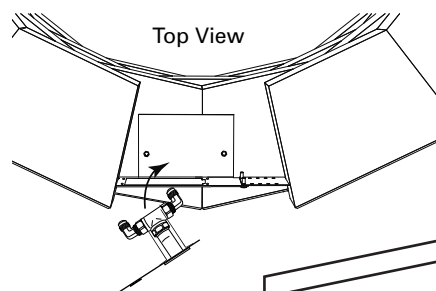
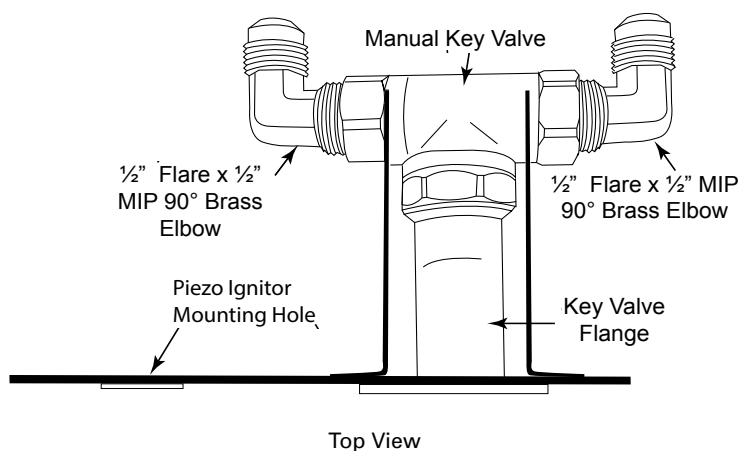
PAVER KIT MOUNTING BRACKET

All paver kit control panels come with the same paver mounting bracket.



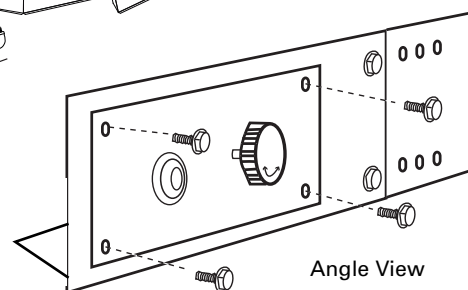
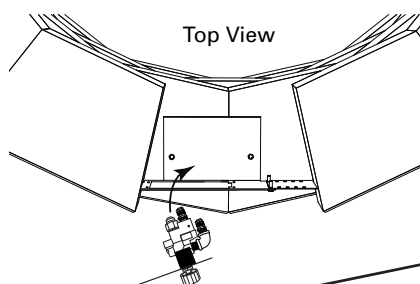
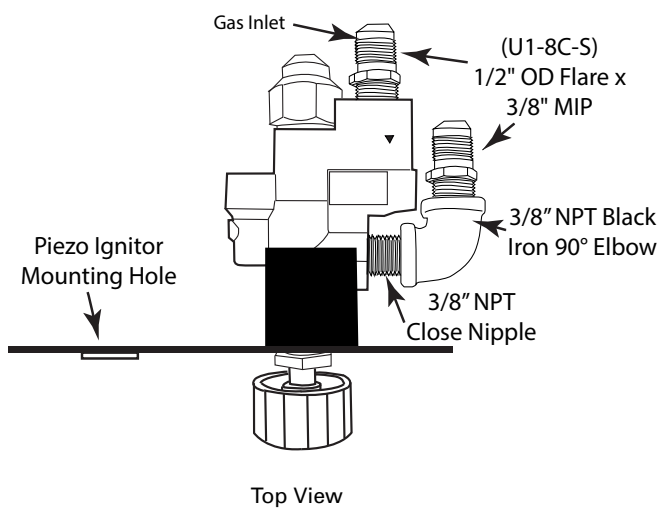
PAVER KIT MT

Models include: PAVER-KIT-MT & PAVER-KIT-MT-MSI

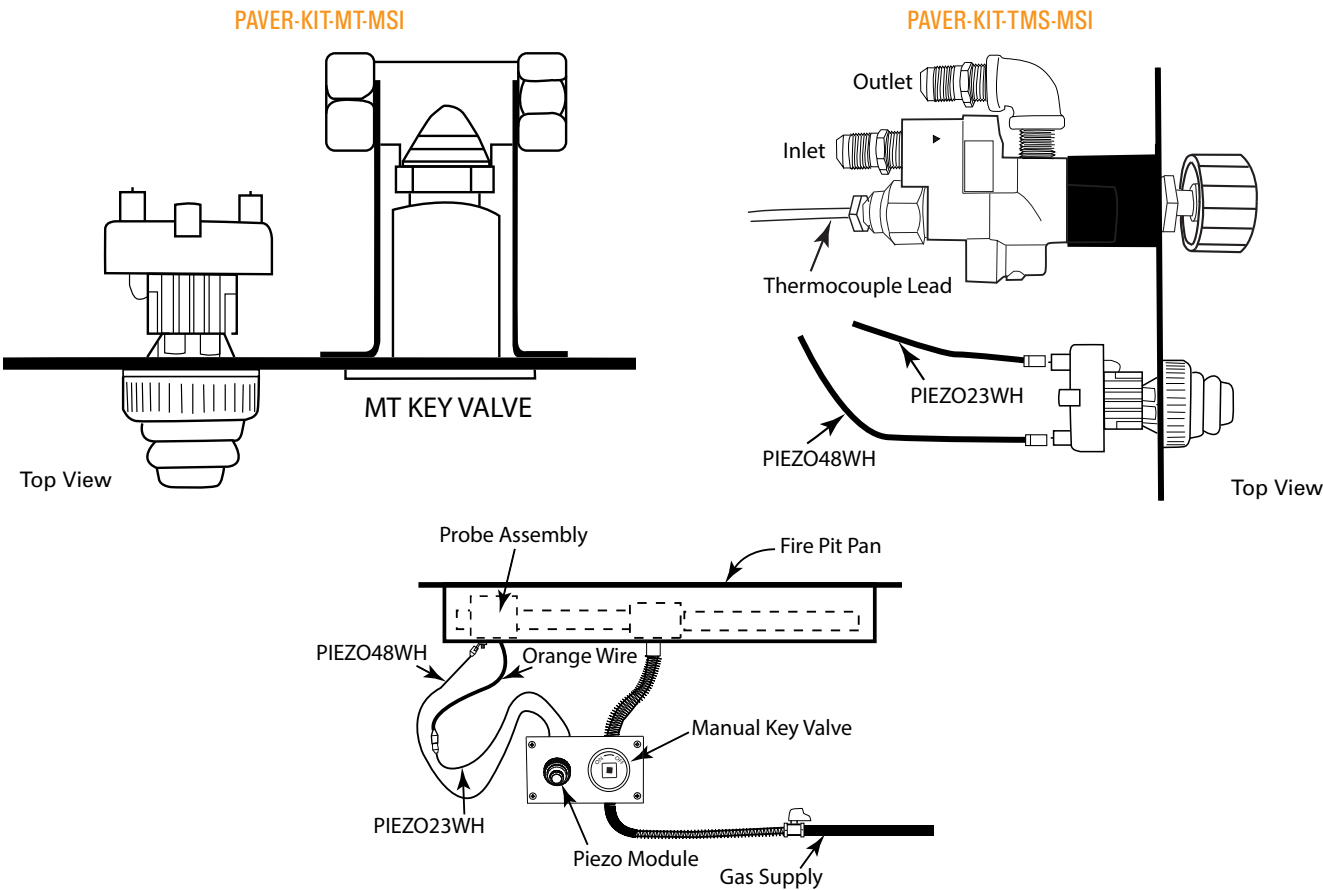


PAVER KIT TMS

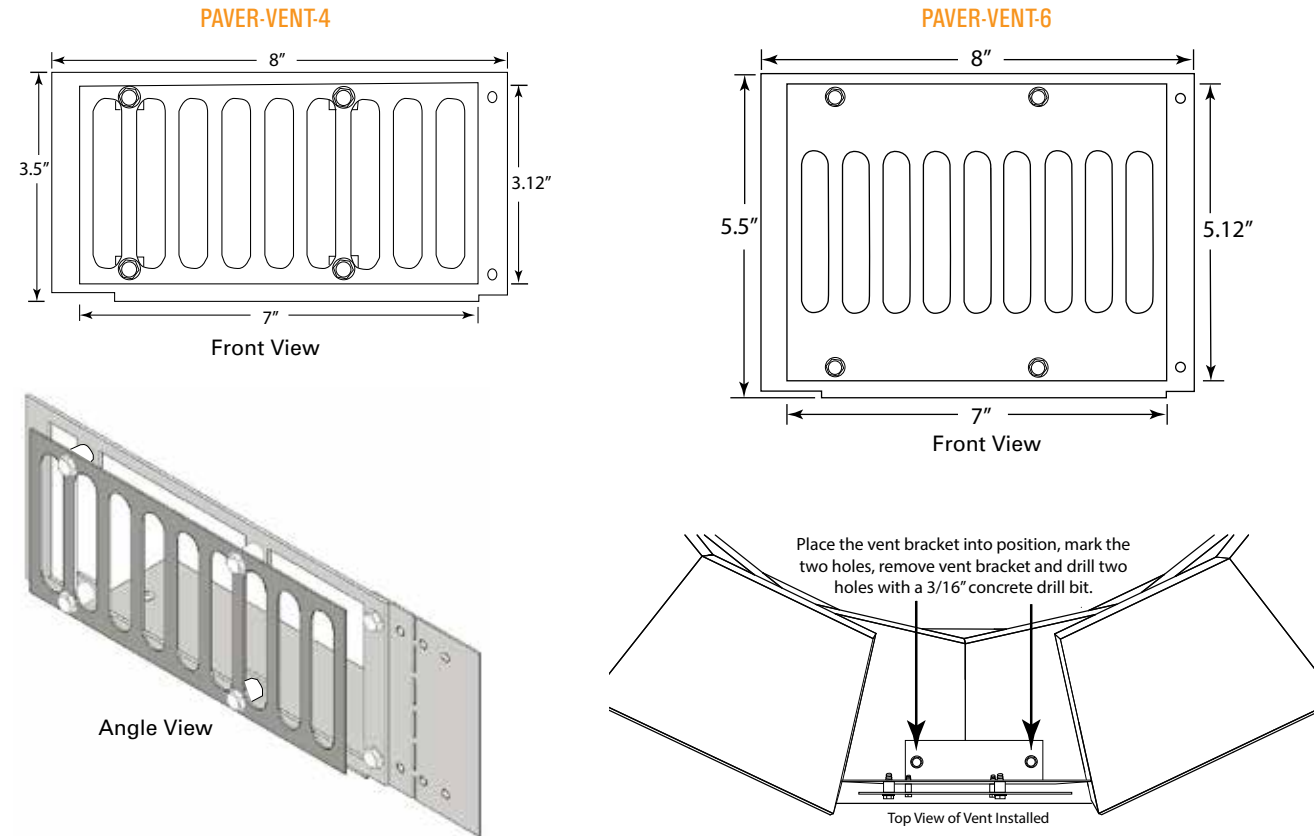
Models include: PAVER-KIT-TMS & PAVER-KIT-TMS-MSI



MSI KITS FOR PAVER CONTROL PANELS



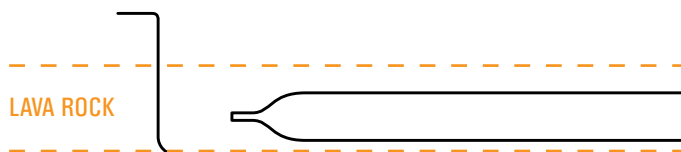
PAVER VENT KITS



MEDIA INSTALL GUIDE

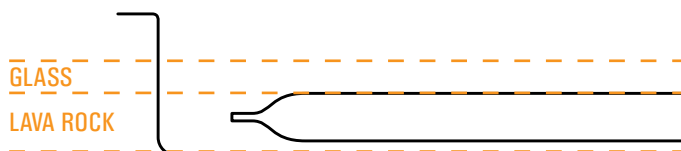
LAVA ROCK ONLY

When using only lava rock, you only need to use as much lava rock in order to cover the burner. Do not over-fill. Just use enough to hide the burner from view.



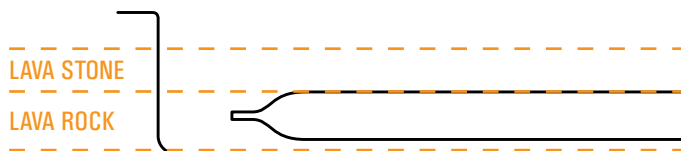
LAVA ROCK & GLASS

In order to use glass, we recommend that you lay down a bottom layer of lava rock. Fill the pan with lava rock until it is level with the top of the burner. Then take your glass and lay it on top of the lava rock and burner. The glass should only be 3/4" to 1" thick, or just enough to cover the burner.



LAVA ROCK & LAVA STONE

In order to use lava stones, we recommend that you lay down a bottom layer of lava rock. Fill the pan with lava rock until it is level with the top of the burner. Then take your lava stones and lay it on top of the lava rock and burner. The lava stones should only be one layer thick, just enough to cover the burner.



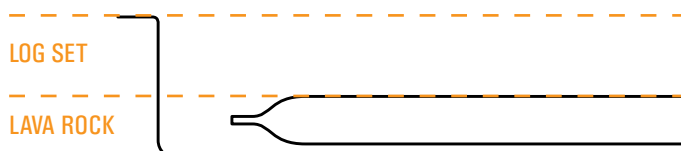
LAVA ROCK & LAVA BOULDER

In order to use lava boulders, we recommend that you lay down a bottom layer of lava rock. Fill the pan with lava rock until it is level with the top of the burner. Then take your lava boulders and lay it on top of the lava rock and burner. Lava boulders are 6" to 12" in diameter, there is enough room between them that gas can flow properly. You can use as many as you like.



LAVA ROCK & LOG SET

In order to use a log set, we recommend that you lay down a bottom layer of lava rock. Fill the pan with lava rock until it is level with the top of the burner. Then take your log set and lay it on top of the lava rock and burner.



HOW MUCH MEDIA TO USE

ROUND FIRE PIT

INSIDE DIAMETER	LAVA ROCK ONLY	LAVA ROCK AS A BASE	GLASS ON TOP OF LAVA ROCK	LAVA STONE ON TOP OF LAVA ROCK	LAVA BOULDERS ON TOP OF LAVA ROCK
16"	10 lbs	5 lbs	10 lbs	10 lbs	1/4 box
19"	15 lbs	10 lbs	20 lbs	15 lbs	1/2 box
25"	20 lbs	15 lbs	30 lbs	20 lbs	3/4 box
29"	25 lbs	20 lbs	40 lbs	25 lbs	1 box
33"	30 lbs	25 lbs	50 lbs	30 lbs	1 box
34"	30 lbs	25 lbs	60 lbs	30 lbs	1 box
44"	50 lbs	35 lbs	70 lbs	50 lbs	2 - 3 boxes

SQUARE FIRE PIT

INSIDE DIAMETER	LAVA ROCK ONLY	LAVA ROCK AS A BASE	GLASS ON TOP OF LAVA ROCK	LAVA STONE ON TOP OF LAVA ROCK	LAVA BOULDERS ON TOP OF LAVA ROCK
20"	15 lbs	10 lbs	20 lbs	15 lbs	1/2 box
26"	20 lbs	15 lbs	30 lbs	20 lbs	3/4 box
32"	30 lbs	25 lbs	50 lbs	30 lbs	1 box
38"	35 lbs	30 lbs	60 lbs	35 lbs	1 1/4 box

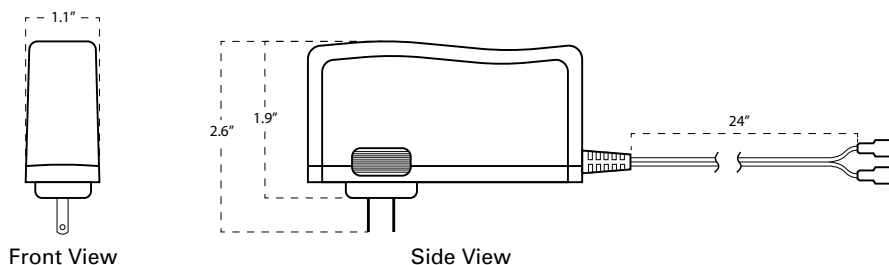
LINEAR FIRE PIT

INSIDE DIAMETER	LAVA ROCK ONLY	GLASS ONLY	LAVA STONE ONLY
24"	10 lbs	10 lbs	6 lbs
30"	10 lbs	13 lbs	10 lbs
36"	15 lbs	15 lbs	12 lbs
48"	16 lbs	20 lbs	16 lbs
54"	18 lbs	23 lbs	18 lbs
60"	20 lbs	26 lbs	20 lbs
66"	22 lbs	28 lbs	22 lbs
72"	24 lbs	30 lbs	24 lbs

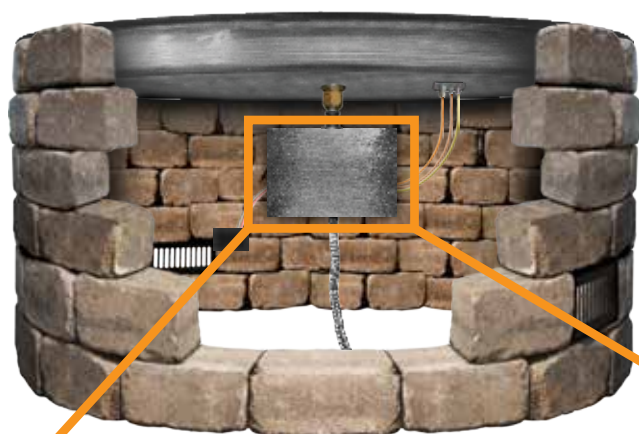
CONTROLS

AF4000ADP24(80)

110 volts AC adapter, converts to 7.5 DC volts for TFS systems. Requires a weather resistant enclosure.



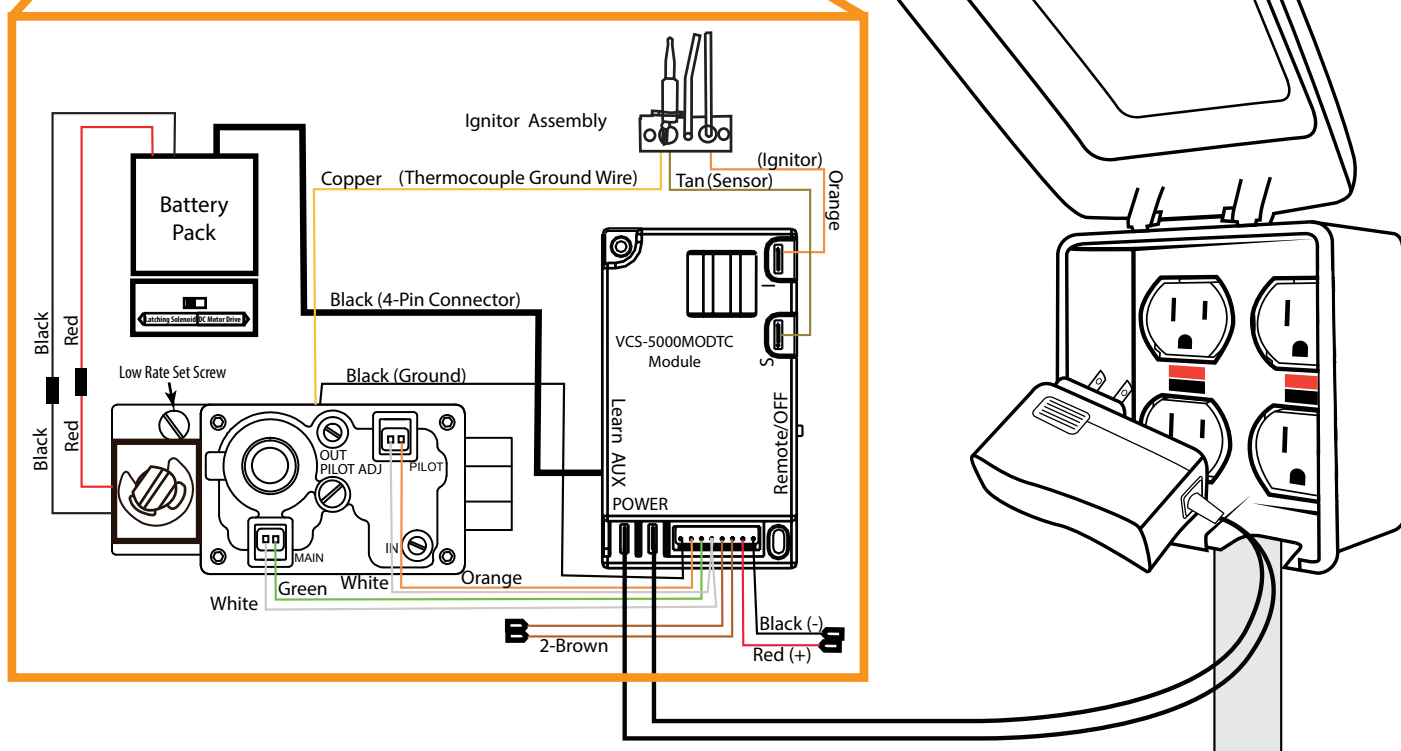
WIRING DIAGRAM



The AF4000ADP24(80) plugs into the POWER plugs on the module, which is inside the metal box underneath the Fire Pit Burner System. Once the adaptor is plugged into the module, you must plug it in to a GFCI outlet that is installed in a double-outlet NEMA 3R Enclosure (not provided).

Please note that this adapter is only 24" long. Do not try to run this adaptor outside of the enclosure. An electrical line will need to be ran into the enclosure and secured using a double-outlet NEMA 3R Enclosure (not provided). Please review your local codes.

Please note that the battery pack still needs to be attached to the system for normal operation.



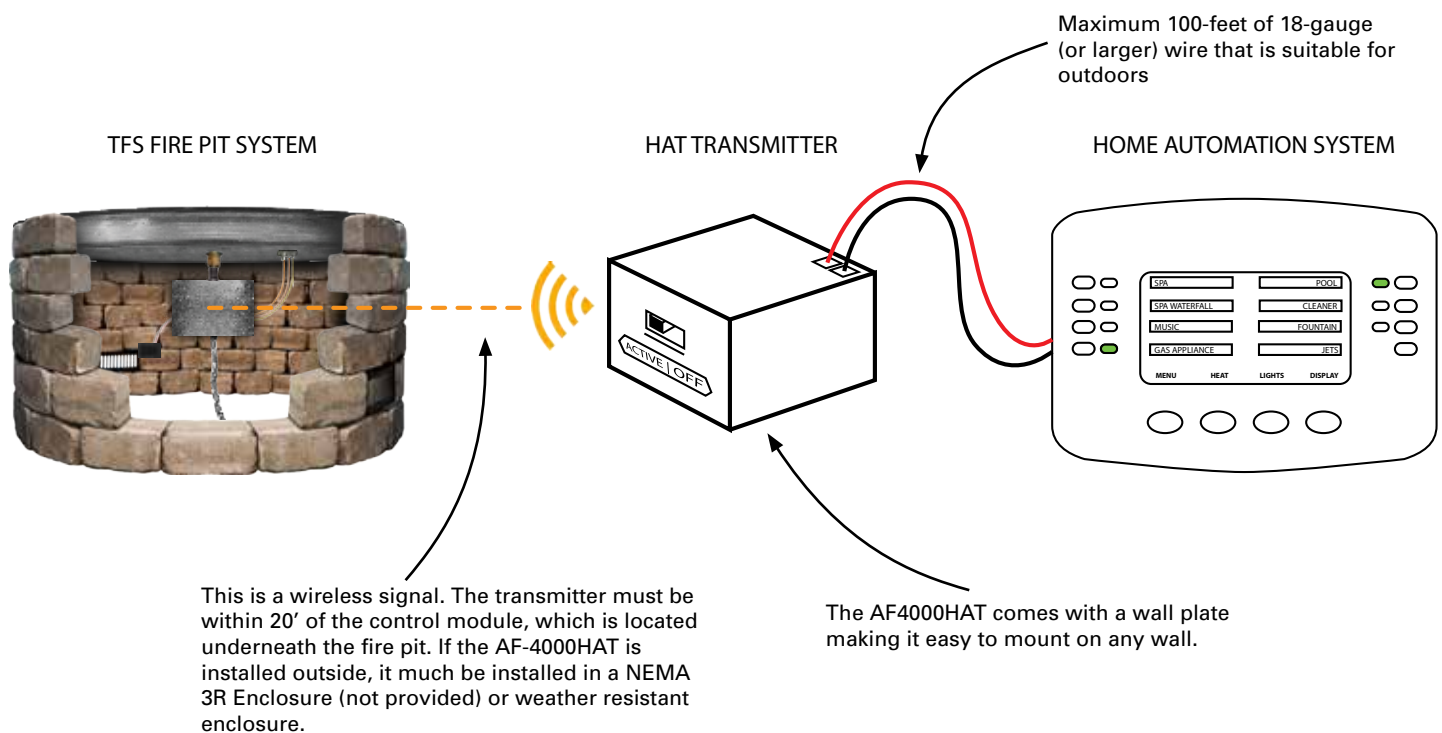
This is representative of the wires leaving the box in order to be plugged into the receptacle, which is outside the box but still inside the enclosure.

AF4000HAT

This is Firegear's Home/Pool Automation Transmitter. It allows you to operate your Firegear TFS product from the same controller you're used to using your pool system. It's important to note that even though you are using the HAT, you can still use your original remote that came with your TFS unit.

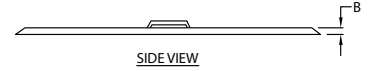
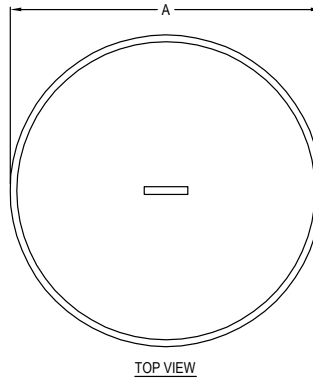


WIRING DIAGRAM



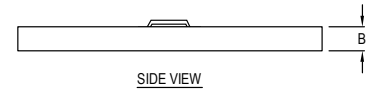
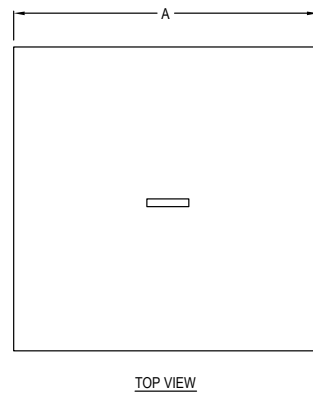
ROUND

MODEL	OUTSIDE DIM. A	LID HEIGHT B	LID HEIGHT WITH HANDLE
LID-16R	19"	5/8"	2"
LID-19R	22 3/8"	5/8"	2"
LID-25R	28 3/8"	5/8"	2"
LID-29R	32 1/2"	5/8"	2"
LID-33R	36 1/2"	5/8"	2"



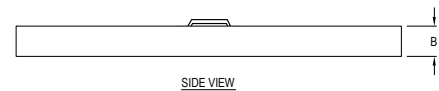
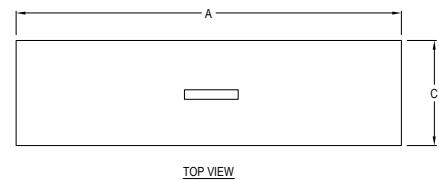
SQUARE

MODEL	OUTSIDE DIM. A	LID HEIGHT B	LID HEIGHT WITH HANDLE
LID-20S	22 1/4"	1 1/4"	2"
LID-26S	28 1/4"	1 1/4"	2"
LID-32S	34 1/4"	1 1/4"	2"
LID-38S	40 1/4"	1 1/4"	2"

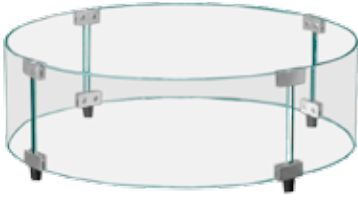


LINEAR

MODEL	LENGTH A	LID HEIGHT B	LID WIDTH C	FITS THESE MODELS
LID-24L	29 3/4"	2 5/8"	8 1/4"	FPB-L24
LID-30L	35 3/4"	2 5/8"	8 1/4"	FPB-L30
LID-36L	41 3/4"	2 5/8"	8 1/4"	FPB-L36
LID-60L	53 3/4"	2 5/8"	8 1/4"	(2)FPB-L24 End to End
LID-68L	69 3/4"	2 5/8"	8 1/4"	(2)FPB-L30 End to End
LID-84L	77 3/4"	2 5/8"	8 1/4"	(2)FPB-L36 End to End
LID-LOF30	32 3/8"	2 5/8"	8 1/4"	LOF30 Series
LID-LOF36	38 3/8"	2 5/8"	8 1/4"	LOF 36 Series



WINDSHIELDS



ROUND

MODEL	DIAMETER	FITS THESE PAN SIZES
GWS-22R	22"	FPB16 - FPB19 (round)



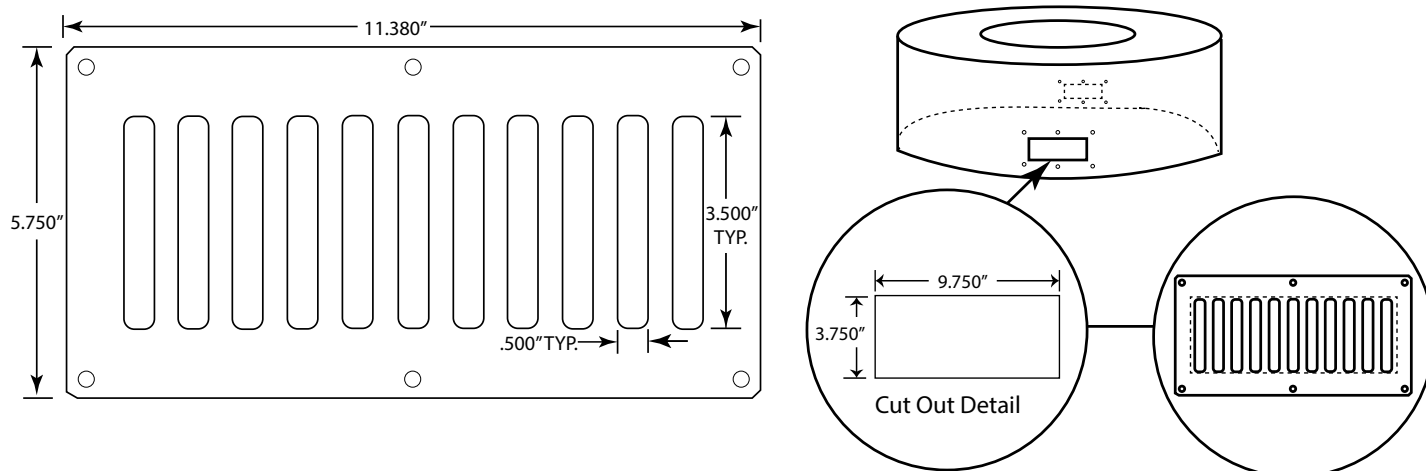
SQUARE / RECTANGULAR

MODEL	LENGTH	WIDTH	HEIGHT	FITS THESE PAN SIZES
GWS-3030	30"	30"	7 1/2"	FPB-20S (Square)
GWS-3838	38"	38"	7 1/2"	FPB-26S, FPB-32S (Square)
GWS-4242	42"	42"	7 1/2"	FPB-38S (Square)
GWS-3812 / GWS-3810	38"/38"	12"/10"	7 1/2"	FPB-24L, LOF-30
GWS-4312 / GWS-4410	43"/44"	12"/10"	7 1/2"	FPB-30L, FPB-36L, LOF-36
GWS-6010	60"	10"	7 1/2"	FPB-24L + FPB-24L or FPB-30L + FPB-24L
GWS-8512 / GWS-8410	85"/84"	12"/10"	7 1/2"	FPB-36L + FPB-36L or FPB-36L + FPB-30L

VENT KIT

VENT-KIT-6X12

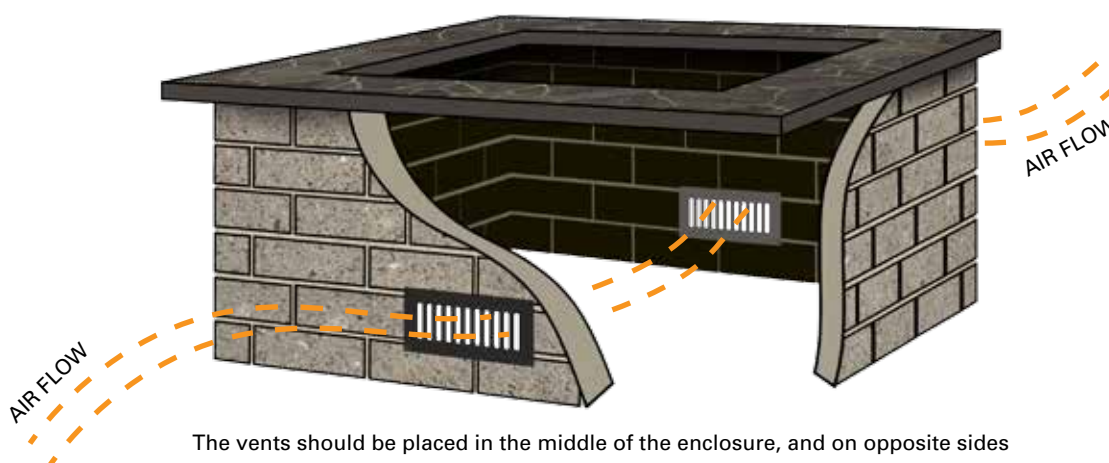
These vents are designed to be used with Assemble-n-Finish (AnF) enclosures as well as a universal vent for many other types of fire pit enclosures.



CROSS VENTILATION

Fire pits 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 the figure below as a guide to assist you to incorporate proper ventilation.

When using LP gas, ventilation should be located near the base of the structure.



The vents should be placed in the middle of the enclosure, and on opposite sides

NATURAL GAS : PIPE SIZING CHART

Length of Pipe in Feet	1/2"	3/4"	1"	1 - 1/4"	1 - 1/2"	2"	2 - 2 1/2"	3"	4"
10	108	230	387	793	1237	2259	3640	6434	-
20	75	160	280	569	877	1610	2613	5236	9521
30	61	129	224	471	719	1335	2165	4107	7859
40	52	110	196	401	635	1143	1867	3258	6795
50	46	98	177	364	560	1041	1680	2936	6142
60	42	89	159	336	513	957	1559	2684	5647
70	38	82	149	317	476	896	1447	2492	5250
80	36	76	140	239	443	840	1353	2315	4900
90	33	71	133	275	420	793	1288	2203	4667
100	32	68	126	266	411	775	1246	2128	4518
125	28	60	117	243	369	700	1143	1904	4065
150	25	54	105	215	327	625	1008	1689	3645
175	23	50	93	196	303	583	993	1554	3370
200	22	47	84	182	280	541	877	1437	3160
300	17	37	70	145	224	439	686	1139	2539

- Natural Gas (NG) flow is given in thousands of BTU/hr. One cubic foot of LP gas - 1000 BTU
- Nominal pressure at the burner for Natural Gas is 3.5" of water column. (Typical machine supply 5"-7")
- Pipe length must include additional length for all fittings. Add approximately 5 feet of pipe per fitting.
- Natural Gas Example: A machine with a burner that requires 440,000 BTU would need a 1 - 1/4" pipe for a 20" long run.

LIQUID PROPANE : PIPE SIZING CHART

Length of Pipe in Feet	1/2"	3/4"	1"	1 - 1/4"	1 - 1/2"	2"	2 - 2 1/2"	3"	4"
10	275	567	1071	2205	3307	6221	10140	17990	35710
20	189	393	732	1496	2299	4331	7046	12510	25520
30	152	315	590	1212	1858	3465	5695	10110	20620
40	129	267	504	1039	1559	2992	4778	8481	17300
50	114	237	448	913	1417	2646	4343	7708	15730
60	103	217	409	834	1275	2394	3908	6936	14150
70	89	185	346	724	1086	2047	3329	5908	12050
80	78	162	307	630	976	1811	2991	5309	10830
90	69	146	275	567	866	1606	2654	4711	9613
100	63	132	252	511	787	1496	2412	4281	8736
125	54	112	209	439	665	1282	2083	3618	7382
150	48	100	185	390	590	1138	1808	3210	6549
175	43	90	168	353	534	1030	1637	2905	5927
200	40	83	155	325	491	947	1505	2671	5450
300	37	77	144	303	458	887	1404	2492	5084

- Liquid Propane (LP) Gas flow is given in thousands of BTU/hr. - One cubic foot of LP gas - 2516 BTU.
- This chart refers to low pressure LP, after regulation, Standard nominal pressure at the burner for Liquid Propane Gas is 11" of water column.
- Pipe length must include additional length for all fittings. Add approximately 5 feet of pipe per fitting.
- LP Example: A machine with a burner that requires 440,000 BTU would need a 1" pip for a 20' long run.

NOTE: The sizing charts above list the specific pipe sizes required for the amount of BTU's for a new gas line installations. If you are using an existing gas line you must take into consideration the existing gas line capacities to ensure you will have proper pressure. **This chart is for reference only, we recommend you consult with a Licensed Plumber/Gas Fitter or NFPA54 (National Fuel Gas Code - current edition) for more details.**

PROPANE TANK BTU'S

11 lb. Tank	20 lb. Tank	30 lb. Tank	40 lb. Tank	50 lb. Tank
= 2.98 gal. of gas	= 5 gal. of gas	= 7 gal. of gas	= 10 gal. of gas	= 25 gal. of gas
= 256,205 Btu's	= 430,000 Btu's	= 640,000 Btu's	= 860,000 Btu's	= 2,159,400 Btu's

To determine how long a gas appliance will operate on one tank of gas first determined the total Btu's of the propane tank. Divide that number by the total Btu's of your appliance. This will provide to the approximate total time your gas appliance will operate on the tank of gas.

Example: I have a LP gas fire pit rated at 105,000 Btu's and I am considering using a 20lb. Propane tank to operate it. If you take 430,000 Btu's (total Btu's of a 20lb. tank) divided by 105,000 Btu's the total operating time will be approximate 4.09 hours.

CUSTOM ORDER FORM

Quote# _____

Request Date _____

CONTACT INFO

Distributor: _____ Contact: _____

Phone (Office): _____ Email: _____

Street Address: _____

City: _____ State: _____ Zip: _____

Re-Seller: _____ Contact: _____

Phone (Office): _____ Email: _____

Street Address: _____

City: _____ State: _____ Zip: _____

Project Name: _____

Expected Need Date: _____

PROJECT INFORMATION : Please answer / select all that apply

Project Application: Commercial ☐ Residential ☐ Certification Required: YES ☐ NO ☐

Gas Type: NG (Natural Gas) ☐ LP (Liquid Propane) ☐

Please check which item best describes your project:

Complete custom fire feature (Includes Disc or Pan, Burner and Ignition System) ☐

Custom Burner Only (No Pan, No Ignition System) ☐ Custom Pan Only ☐

IGNITION TYPE : How to turn it on - Check **one**

Hot Surface, Electronic Ignition (Requires 120Vac) - 125,000 BTU ☐ 290,000 BTU ☐ 500,000 BTU ☐

Battery Operated Electronic Ignition (TFS - Thermocouple Flame Sense)(Max 110,000 BTU) ☐

TMS (Thermocouple Manual Safety) ☐ OPTIONAL: Manual Spark Ignition "Piezo" - Battery Operated ☐

Match Light with Manual Spark Ignition "Piezo" - Battery Operated ☐

Match Light (Light with Butane Lighter) ☐

Ignition Accessories for Electronic Systems - Check all that apply

Timer ☐ Emergency Shut Off ☐ Wall Switch ☐ Remote Control ☐

Remote Control for Electronic Ignition Systems only (max distance is 25' from appliance)

ROUND & SQUARE BURNERS : Select or fill in where applicable

Style of Pan	Select One Below	Outside Dimension	Inside
Flat Disc	<input type="checkbox"/>	<input type="text"/>	N/A
Pan Style (Round)	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
Pan Style (Square)	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>

Lip Required	YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="text"/>	<input type="text"/>
Size of Lip if different from 1 ³ / ₈ " each side		<input type="text"/>	

Burner Flame Expectations

Height of Flame

65,000 to 85,000 BTU ☐ 85,000 to 120,000 BTU ☐ 250,000 BTU ☐ 500,000 BTU ☐

LINEAR BURNERS : Fill out where applicable

Dimensions: Length Depth Width

Linear Burner Flame Pattern : Select One Field of Fire (H Style) ☐ Single Row of Fire ☐

Lip Required YES ☐ NO ☐ Size of Lip if different from 1 ³/₈" each side

Please help us understand the enclosure that the Custom Burner will be installed in. If you have drawings or pictures, please provide those as attachments. The more details we have the smoother the quote process will be.

ENCLOSURE DETAILS : Select or fill in where applicable

Constructed of: CMU (Concrete Masonry Unit) ☐ RTF (Ready to Finish Enclosure) ☐ Paver / Brick ☐

Height & Width of Enclosure:

Height Width Depth

FINISHING MATERIALS : Select all that apply

Manufactured Stone ☐ Real Stone ☐ Paver / Brick ☐ Stucco ☐ Other ☐

VENTILATION : Requires 18 square inches of cross ventilation

Size of vents being installed Do you want Firegear to provide vents? YES ☐ NO ☐

ADDITIONAL INFORMATION OR REQUESTS

LIVE BURN PROGRAM



SKYTECH

INSTALL LOCATION ADDRESS _____
 INSTALL DATE _____ SUBMIT DATE _____

CITY _____ STATE _____ ZIP _____

DEALER _____ DISTRIBUTUTOR _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

CONTACT _____ PHONE _____ FAX _____

EMAIL _____ WEBSITE _____

FIREGEAR ITEM #	SERIAL # IF APPLICABLE	INVOICE #	COST	DISPLAY ALLOWANCE %	CREDIT REQUESTED

Submit claim form with a photograph of each eligible item and a copy of the original invoice. Photograph must show product burning. Product must remain on display for 12 months from date of submittal. Company reserves the right to charge back the display credit if the display is no longer available for consumer presentations. In order to qualify for Burn Display Allowance must be a functional gas burning display. Product purchased as part of the Firegear Outdoors Kiosk is excluded from the burn / display program.

**TOTAL CREDIT
REQUESTED**

Burn/Display credits will be issued exclusively toward future purchases of Firegear products.

AUTHORIZED DEALER SIGNATURE / DATE	AUTHORIZED DISTRIBUTOR OR SKYTECH / FIREGEAR FACTORY REPRESENTATIVE SIGNATURE / DATE

Mail or Email forms to:

Skytech Products Group
 Display Claims Processing
 9230 Conservation Way, Fort Wayne IN 46809

Email: order@firegearoutdoors.com

SKYTECH PG APPROVAL

CREDIT MEMO #

CATEGORY	CATALOG PAGE #	ELIGIBLE PRODUCTS	ADDITIONAL BURN CREDIT
Outdoor Fireplaces	8 - 9	Kalea Bay 36/48/60/72	50%
	10 -11	OD42	20%
	12 - 13	Key West See-Thru	40%
Fire Furnishings	16 - 17	Key West Bistro	20%
	18 - 19	Key West Coffee Table	20%
Burner Systems	26 - 27	Round Burner Systems - UL Listed	40%
	28 - 29	Flat Disc Burner Systems - UL Listed	40%
	30 -31	Square Burner Systems - UL Listed	40%
	32 - 33	L Series - UL Listed	40%
	34	Round/Flat Disc/Square - Non Listed	40%
	34	Line of Fire - Non Listed	20%
Assemble and Finish (AnF)	36 - 37	Round/Linear/Square AnF Enclosures	40%
Paver Kit Control Panels	38 - 39	Control Panels & Vent Kits	40%
Jewelry	46	Lava Rock/Lava Stone/Lava Boulder	50%
	48	Glass	50%
	50 - 51	Log Sets for Fire Pits	50%
Accessories	54	Controls	50%
	55	Windshields	50%
	56	Lids	50%
	57	MSI Kits & Vent Kit	50%
	68	Hoses & Regulators	50%
Dealer Tools	63	*Glass Tower	100%

Create a claim form with a photograph of each eligible item and a copy of the original invoice. Photograph must show product burning and must include model #, serial #, distributor/dealer name, physical address of display. Product must remain on display for 12 months from date of submittal. Company reserves the right to charge back the full amount of the display credit if the display is no longer available for consumer presentations. To qualify, Burn Display Allowance must be a functional gas burning display.

Kalea Bay Burn Display Requirements: To qualify for the Live Burn Display, Kalea Bay must have finishing material used to face the unit. If displaying as a See-Through, you may leave one side unfinished. No more than one live Kalea Bay display per location unless approved by Firegear Outdoors in writing.

*Dealer can receive 100% credit with proof of purchase of \$200 of Firegear Fireglass.

PHONE: 888.672.8929

FAX: 888.672.8024

EMAIL: ORDER@FIREGEAROUTDOORS.COM

LITERATURE ORDER FORM

ORDER DATE _____

DEALER _____ DISTRIBUTOR _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

CONTACT _____ PHONE _____ FAX _____

EMAIL _____ ATTENTION _____



2017 CATALOG FG-LIT-CATALOG-17

Also available online
(See instructions below)

QUANTITY



2017 SPEC BOOK FG-LIT-SPEC-17

AVAILABLE ONLINE ONLY
(See instructions below)



2017 PRICE BOOK FG-LIT-PRICING

QUANTITY



AnF LITERATURE FG-LIT-ANF

QUANTITY
only purchased in
packs of 25

PACKS

INSTRUCTIONS FOR ACCESSING LITERATURE ONLINE

Go to www.firegearoutdoors.com
Click on the products tab
Scroll down until you see your desired literature piece
You can then view, download or share the document!

For special events and large quantities, please allow up to 2 weeks for processing and delivery. Expedited requests requiring express shipping are billable.

FAX or EMAIL forms to: **888.672.8024** or **order@firegearoutdoors.com**

NOTES



RETURN POLICY



SKYTECH
PRODUCTS GROUP



ELIGIBLE PRODUCT

Products that are defective or shipped in error may be returned.

AUTHORIZATION

The customer should contact SPG to obtain a Return Material Authorization (RMA) number. The RMA number is required on all paperwork enclosed within the packaged and written on the shipping carton for easy identification upon receipt.

TAG & SHIP

Each item being returned should be clearly tagged with the reason for the return. This will assist us in evaluating the product and provided a quicker return.

All products should be packaged to prevent damage in shipping. Product damaged during the return will be the responsibility of the customer. Return freight charges are the responsibility of the customer.

TIMING

It is our goal to evaluate, process and complete each return at our earliest convenience. However, every item returned to SPG is tested and evaluated, so the larger the return, the longer it may take to complete our evaluation. Therefore, we strongly recommend not holding returns for extended periods of time.

DEFECTIVE PRODUCT

All defective products must have an RMA issued by one of our technical support staff. To get an RMA please have your original purchase information available and contact the technical support staff. A technical support person will attempt to solve the problem over the telephone. If the technical support staff cannot troubleshoot the problem over the phone, an RMA number will be issued. The RMA number must be indicated on the outside of the returned package and a copy of the RMA worksheet should be within the package if applicable. The RMA is valid for 60 days after issued. Once we receive the product back testing will begin. It is important to note, the return should contain all contents originally shipped or testing will be delayed. If you have any questions on what should be returned, please contact the technical support staff.

Attn. Technical Department
9230 Conservation Way, Fort Wayne, IN 46809
P: 855.498.8324 F: 888.672.8024 E: support@firegearoutdoors.com



LIMITED WARRANTY

Skytech Products Group (Firegear Outdoors) hereby warrants to the end user that products will be free from material and workmanship defects that prevent safe and correct operation of the product. The warranty commences from date of sale to the end user for the following period:

CONSUMER/NON-COMMERCIAL APPLICATIONS:

Stainless Steel Components	5 Years
Gas Valve, Spark Igniter & Electronic Parts	2 Years
Log Sets	3 Years
Glass Windshields	5 Years
Glass Media	1 Year
Controls	5 Years
AnF Enclosures	5 Years

Lava Rock and Lava Stones are not covered by warranty

COMMERCIAL APPLICATIONS:

Stainless Steel Components	1 Year
Gas Valve, Spark Igniter & Electronic Parts	1 Year
Log Sets	1 Year
Glass Windshields	1 Year
Glass Media	1 Year
Controls	1 Year
AnF Enclosures	1 Year

Lava Rock and Lava Stones are not covered by warranty

End User must provide a bill of sale, canceled check, or payment record from the end user to verify purchase date and to establish warranty period. This Limited Warranty shall be valid and limited to the original purchaser only.

WARNING Any modification to the product will void the warranty.

This Limited Warranty shall be limited to the repair and/or replacement of parts that have proven to be defective under normal use and service. Before returning any parts, contact our Technical Service Department for a Return Materials Authorization (RMA) number. All warranty claims must be made by the OEM / Distributor / Dealer account on behalf of the end user. You may contact Technical Service at (855) 498-8324.

All approved returned defects must be confirmed by our Technical Service Department. If the defect is confirmed and we approve the claim, we will replace such parts without charge. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

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. We will not be responsible for labor charges and/or damage incurred in installation, repair, and replacement.

This Limited Warranty is voided if not assembled, installed and operated as intended. This Limited Warranty does not cover any defects due to accident, abuse, misuse, alteration, misapplication, vandalism, improper installation or improper maintenance or service, removal from the original location or re-installation into another location, or failure to perform normal and routine maintenance.

Damage due to severe weather conditions such as hail, hurricanes, earthquakes, tornadoes, 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. For consumer applications, any applicable implied warranties of merchantability and fitness are limited induration to the period of coverage of this Limited Warranty. Some states do not allow limitation on how long an implied warranty lasts, so this limitation may not apply to you.

For Commercial applications, the liability of Firegear Outdoors is limited to the express terms of this warranty. We expressly disclaim any and all implied warranties, including any warranties of fitness for a particular purpose or merchantability.

We are not liable for any special, indirect or consequential damages. Our maximum liability is limited to the purchase price of the purchased products. Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusions may not apply to you.

We do 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.



9230 CONSERVATION WAY
FORT WAYNE, IN 46809

TECHNICAL SUPPORT: 1.855.498.8324
SALES SUPPORT: 1.888.672.8929

www.firegearoutdoors.com