

ISO KERN®

XCELUX

Linear Series



OPEN FRONT | SEE-THRU

Product Details & Specifications



LARGER OPENINGS
HIGHER FLAMES



Redefining Bold – The Future of Advanced Fireplace Design.

We combined the beauty of superior design with advanced technology. You don't have to compromise between larger opening height, exceptional flame presentation, or the flexibility to fit your lifestyle.

Available with up to 200K BTUs, the Isoflames XL Burner features our patented interlocking design, ensuring a seamless, low-profile foundation for superior flame presentation. Finish the look with our captivating fireglass or lava pebbles.

Xcelux is sold with the advanced X-Ventiso Meridian Fan and Control System, and with a remote-controlled Electronic Ignition. The result is an integrated, ultra-quiet, and sophisticated fireplace experience.

APPLICATIONS:

Indoor
Natural Gas
LP (Liquid Propane)
Single B-Vent Chimney with Draft Diverter
Isoflames XL Linear Burner
Glass Media
Electronic Ignition System
X-Ventiso Meridian Fan System

* Refer to the appropriate and approved Installation Manuals for specifications and requirements for all applications.

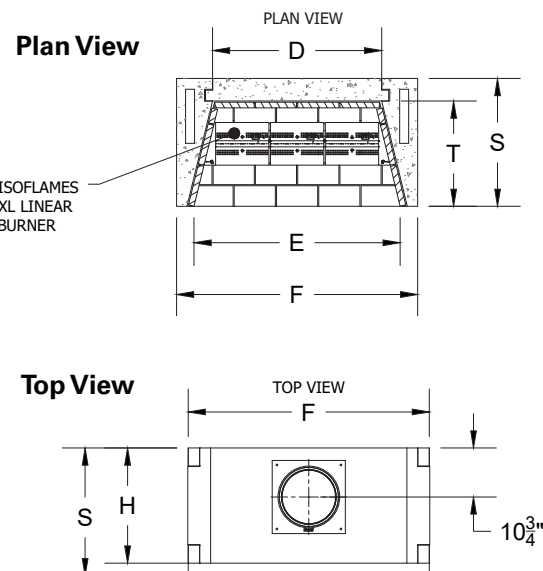
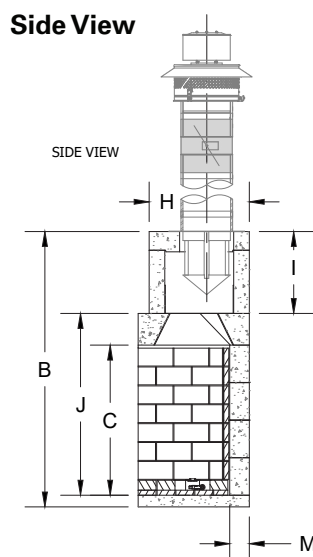
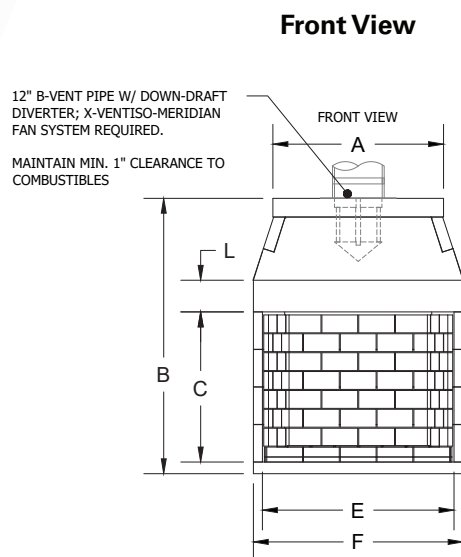
Open Front - 48, 60, 72, 96 & 120

Please Note: This unit utilizes a single 12" B-vent Chimney that can be terminated vertically or horizontally. All units are power vented. Models 60, 72, 96, and 120 require 6"x 6"x 1/2" Steel Angle Cut to span the firebox opening. This item is not included in the components and can be sourced locally.

Unit can only be installed on combustible floors using the combustible floor installation methods detailed in installation manual. Noncombustible hearth extensions required.

Framing & Weight

Model	Minimum Framing	Weight
48	56"W x 71"H x 29 1/2"D	1645 lbs
60	77"W x 71"H x 29 1/2"D	2115 lbs
72	89"W x 71"H x 29 1/2"D	2420 lbs
96	112"W x 71"H x 29 1/2"D	3000 lbs
120	135"W x 71"H x 29 1/2"D	3550 lbs



Front View	Model	A	B	C	E	F	L	M
	48	43"	69 5/16"	37 3/4"	48 1/2"	52 3/4"	8"	5"
	60	63 3/16"	69 5/16"	37 1/4"	68 5/16"	73 1/2"	8"	5"
	72	76"	69 5/16"	37 1/4"	81 1/4"	85 13/16"	8"	5"
	96	98 1/8"	69 5/16"	37 1/4"	103 5/8"	109"	8"	5"
	120	121 5/8"	69 5/16"	37 1/4"	127 1/8"	132"	8"	5"

Please Note: *HEIGHT MAY BE REDUCED BY 9-1/2" BY REMOVAL OF ONE COURSE OF BACKWALLS AND SIDEWALLS

Side View	Model	B	C	H	I	J	M
	48	69 5/16"	37 3/4"	25 1/4"	20 5/8"	45 11/16"	5"
	60	69 5/16"	37 1/4"	25 1/4"	20 5/8"	45 11/16"	5"
	72	69 5/16"	37 1/4"	25 1/4"	20 5/8"	45 11/16"	5"
	96	69 5/16"	37 1/4"	25 1/4"	20 5/8"	45 11/16"	5"
	120	69 5/16"	37 1/4"	25 1/4"	20 5/8"	45 11/16"	5"

Plan View	Model	D	E	F	S	T
	48	37 1/4"	48 1/2"	52 3/4"	28"	23"
	60	57 11/16"	68 15/16"	73 1/2"	28"	23"
	72	70 1/16"	81 1/4"	85 13/16"	28"	23"
	96	92 1/2"	103 5/8"	109"	28"	23"
	120	116"	127 1/8"	132"	28"	23"

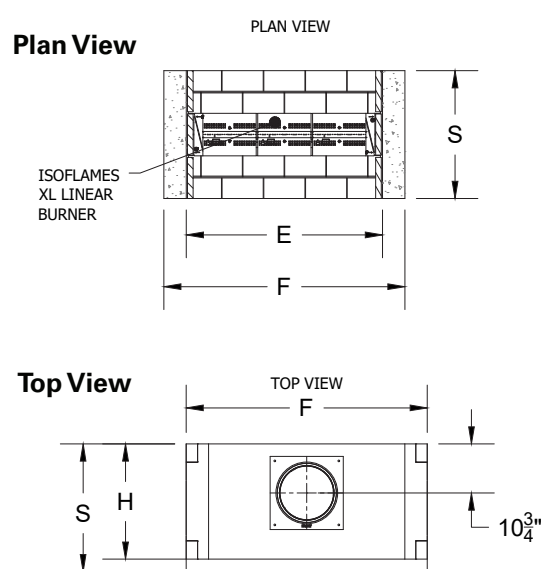
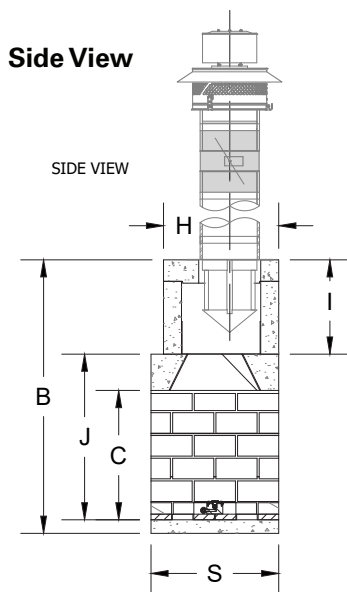
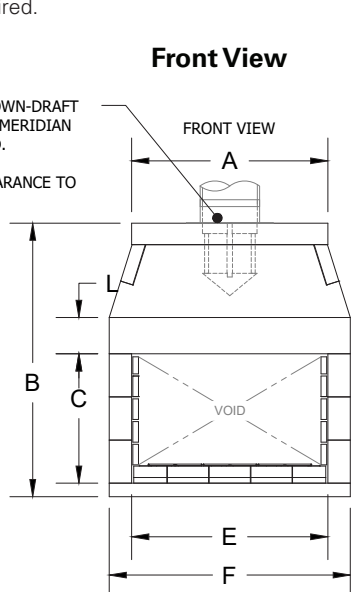
See-Thru - 48, 60, 72, 96 & 120

Please Note: This unit utilizes a single 12" B-vent chimney that can be terminated vertically or horizontally. All units are power vented. Models 60, 72, 96, and 120 require two 6" x 6" x 1/2" steel angle cut to span the firebox opening. These items are not included in the components and can be sourced locally.

Unit can only be installed on combustible floors using the combustible floor installation methods detailed in installation manual. Noncombustible hearth extensions required.

12" B-VENT PIPE W/ DOWN-DRAFT DIVERTER; X-VENTISO-MERIDIAN FAN SYSTEM REQUIRED.

MAINTAIN MIN. 1" CLEARANCE TO COMBUSTIBLES



Front View	Model	A	B	C	E	F	L
	48	43"	59 7/8"	28 5/16"	42 7/8"	52 3/4"	8"
	60	63 3/16"	59 7/8"	27 13/16"	63 5/8"	73 1/2"	8"
	72	76"	59 7/8"	27 13/16"	75 15/16"	85 13/16"	8"
	96	98 1/8"	59 7/8"	27 13/16"	99 1/8"	109"	8"
	120	121 5/8"	59 7/8"	27 13/16"	122 1/8"	132"	8"

Side View	Model	B	C	H	I	J
	48	59 7/8"	28 5/16"	25 1/4"	20 5/8"	36 5/16"
	60	59 7/8"	27 13/16"	25 1/4"	20 5/8"	36 5/16"
	72	59 7/8"	27 13/16"	25 1/4"	20 5/8"	36 5/16"
	96	59 7/8"	27 13/16"	25 1/4"	20 5/8"	36 5/16"
	120	59 7/8"	27 13/16"	25 1/4"	20 5/8"	36 5/16"

Plan View	Model	E	F	S
	48	42 7/8"	52 3/4"	28"
	60	63 5/8"	73 1/2"	28"
	72	75 15/16"	85 13/16"	28"
	96	99 1/8"	109"	28"
	120	122 1/8"	132"	28"

Framing & Weight

Model	Minimum Framing	Weight
48	56"W x 61 1/2"H x 28"D	1240 lbs
60	77"W x 61 1/2"H x 28"D	1725 lbs
72	89"W x 61 1/2"H x 28"D	1910 lbs
96	112"W x 61 1/2"H x 28"D	2380 lbs
120	135"W x 61 1/2"H x 28"D	2815 lbs