Teton 50" System
Comes with a patented clip system with real fire-brick interior

Pioneer 50" System
Comes with textured brick refractory panels

Wilderness 50" System
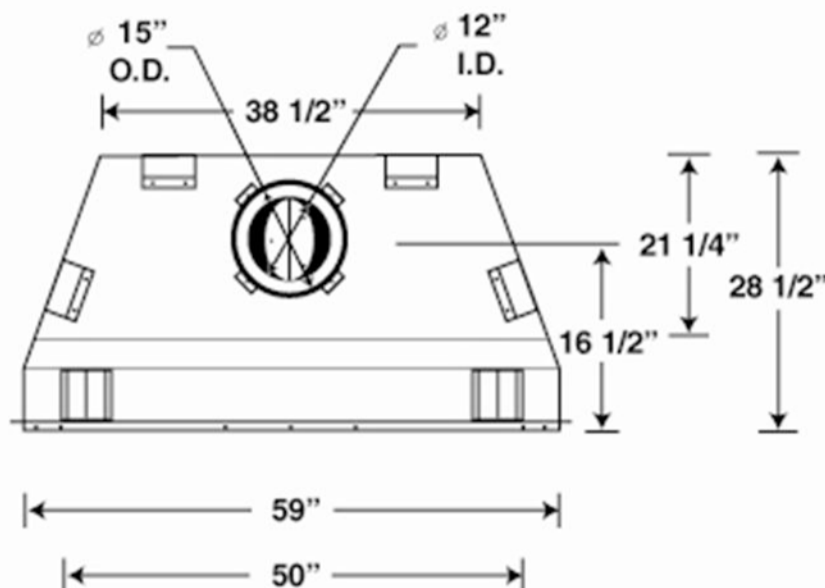Outdoor stainless steel comes with a patented clip system with real firebrick interior

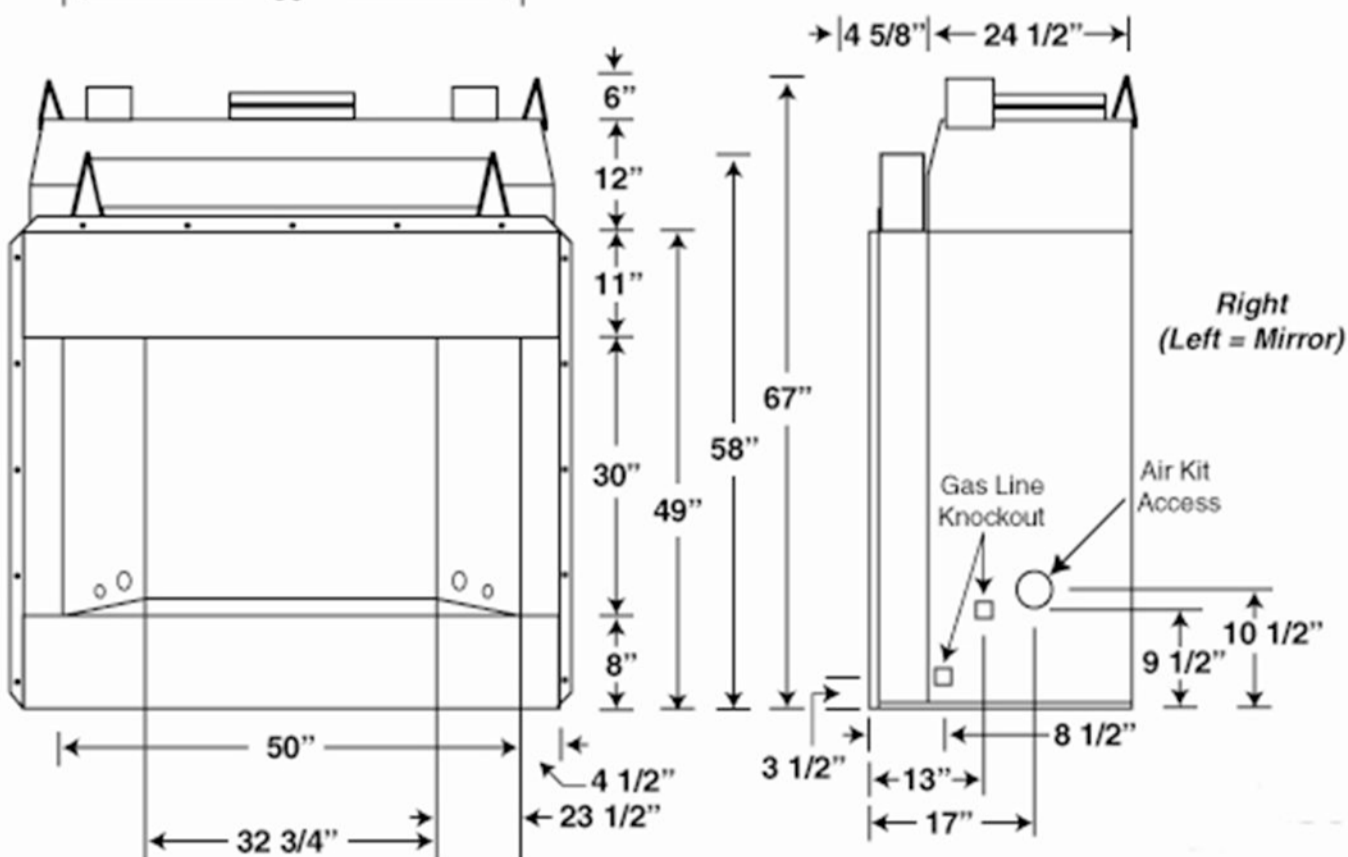# ·IRONHAUS·
Handcrafted Fireplace Systems

UL 127 Certified | **50"** *Woodburning Fireplace*

·Full Masonry Design
·Textured /Colored Refractory
·Gas Log Ready Design
·Full Length Nailing Flanges

Vent Size	12"
Min. Pipe Clearance	2"
Min. System Height	16'
- w/ Single Offset	16'
- w/ Two Offsets	22' 0"
Max. Dist. Between Elbows	6' 0"
Max. System Height	50' 0"

ø 15" O.D.   ø 12" I.D.
38 1/2"
21 1/4"
28 1/2"
16 1/2"
59"
50"

6"
12"
11"
30"
8"
50"
4 1/2"
23 1/2"
32 3/4"

4 5/8"   24 1/2"
67"
58"
49"
3 1/2"
13"
17"
8 1/2"
9 1/2"
10 1/2"

Right
(Left = Mirror)

Gas Line Knockout
Air Kit Access

IRONHAUS, Inc.   113 Lewis LN   Hamilton, MT 59840   866-880-0900   www.ironhaus.com   ICBO# ER-3507

Teton 50" System
Comes with a patented clip system with real fire-brick interior

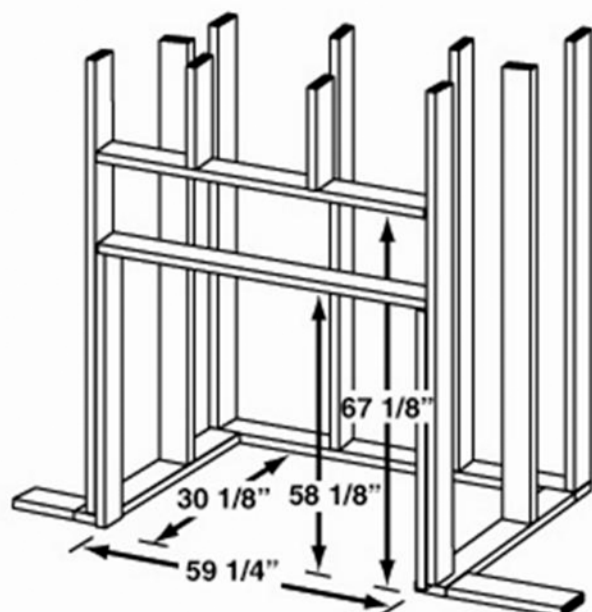# Pioneer 50" System
Comes with textured brick refractory panels

Wilderness 50" System
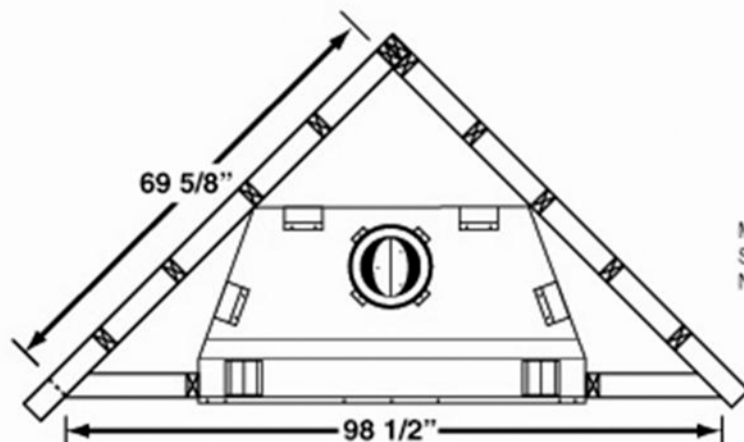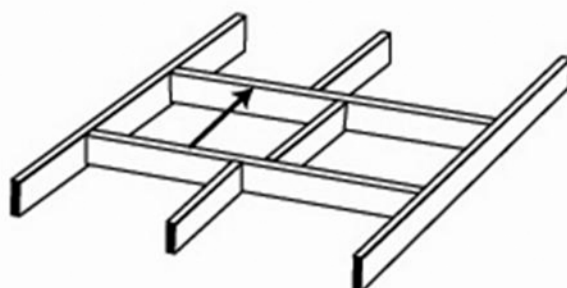Outdoor stainless steel comes with a patented clip system with real firebrick interior

·IRONHAUS·
Handcrafted Fireplace Systems

50" Standard
Framing Dimensions

Ceiling / Roof Opening		w/ 30°
Pitch	Opening	Offset
Flat	19"	22"
0 - 6/12	22"	N/A
6/12 - 12/12	27"	N/A

67 1/8"
30 1/8"
58 1/8"
59 1/4"

69 5/8"
98 1/2"

Maintain 1 1/2" Clearance at Sides and Back of Fireplace Not Required at Nailing Flange

NOTE:
A Hearth Extension Projecting a Minimum of 20" in Front of, and 12" Beyond Each Side of the Fireplace Opening is Required to Protect Combustible Floor Construction in Front Of the Fireplace. See Installation Instructions for Complete Information

NOTE:
Built-in Features Such as Mantels, Bookshelfs, etc. Made of Combustible Materials Must Maintain Minimum Clearances from the Fireplace. See Installation Instructions for Complete Information

"Product design, features and specifications are subject to change at any time. Refer to current product instructions prior to installation."

FA 9968   IRONHAUS, Inc.   113 Lewis LN   Hamilton, MT 59840   866-880-0900   www.ironhaus.com