heatilator®
The first name in fireplaces
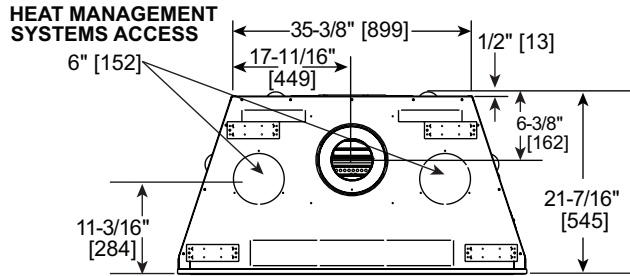
Caliber 42
Direct Vent Gas Fireplace

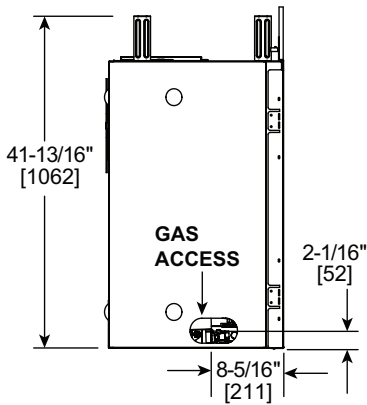Scan QR code for installation manual for final dimensions and requirements.

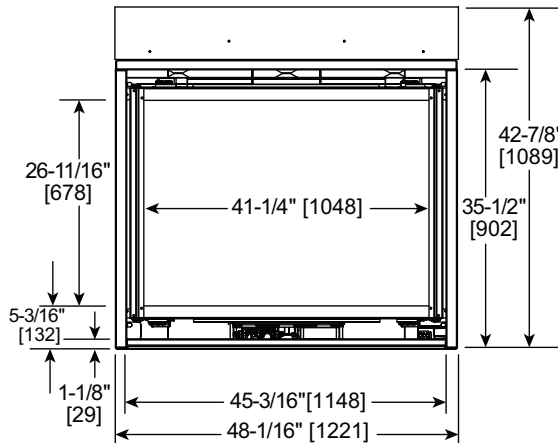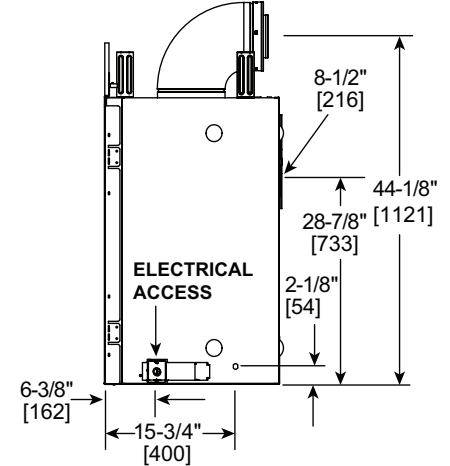| ACTUAL DIMENSIONS	FRONT WIDTH	HEIGHT	DEPTH	GLASS SIZE	BTU/HOUR INPUT
	48-1/16" [1221]	42-7/8" [1089]	21-7/16" [545]	41-1/4" x 26-11/16" [1048 X 678]	19,000 - 35,000 BTUs (NG) 17,000 - 34,000 BTUs (LP)

TOP VIEW

HEAT MANAGEMENT SYSTEMS ACCESS

35-3/8" [899]
1/2" [13]
6" [152]
17-11/16" [449]
6-3/8" [162]
21-7/16" [545]
11-3/16" [284]

LEFT SIDE   **FRONT VIEW**   **RIGHT SIDE**

41-13/16" [1062]
GAS ACCESS
2-1/16" [52]
8-5/16" [211]

26-11/16" [678]
41-1/4" [1048]
42-7/8" [1089]
35-1/2" [902]
5-3/16" [132]
1-1/8" [29]
45-3/16" [1148]
48-1/16" [1221]

8-1/2" [216]
44-1/8" [1121]
28-7/8" [733]
2-1/8" [54]
ELECTRICAL ACCESS
6-3/8" [162]
15-3/4" [400]

FRAMING DIMENSIONS	FRONT WIDTH	HEIGHT	DEPTH	WEIGHT
	49" [1245]	42-1/8" [1070]	22" [559]	194 LBS [88 KGS]

DVP pipe 10" [254]
SLP pipe 8-5/8" [219]

42-1/8" [1070]
22" [559]
49" [1245]
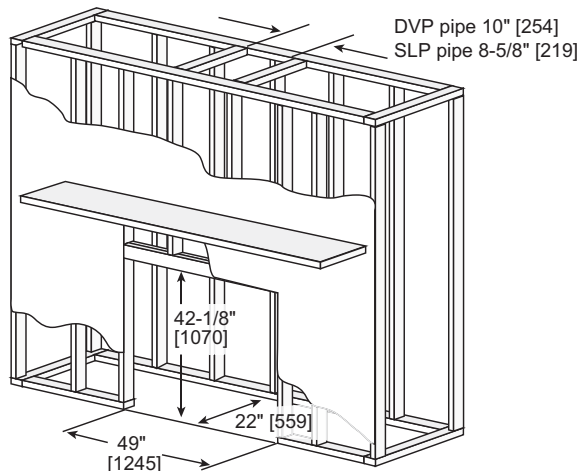
Adjust framing dimensions for interior chase sheathing (such as sheetrock)

BASIC CORNER INSTALLATION
Reference install manual for additional venting scenarios

19-3/4" [502]
55-7/8" [1419]
1/2" [13]
55-7/8" [1419]
49" [1245]
79" [2007]

TOP VENT ONE 90° ELBOW

COMBUSTIBLE MANTEL PROJECTIONS

Note: All measurements in inches.

TO CEILING

18
12
11
10
9
8
7
6
5
4
3
2-1/2

32
25
19
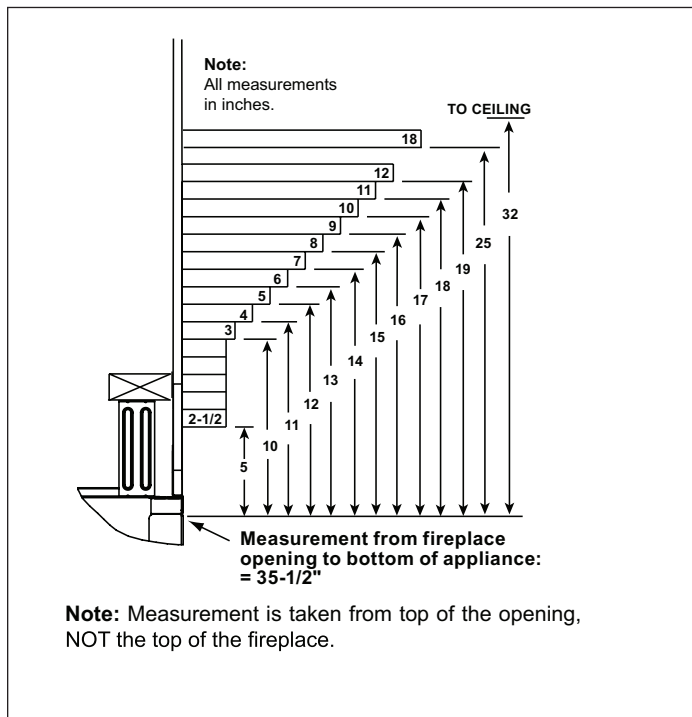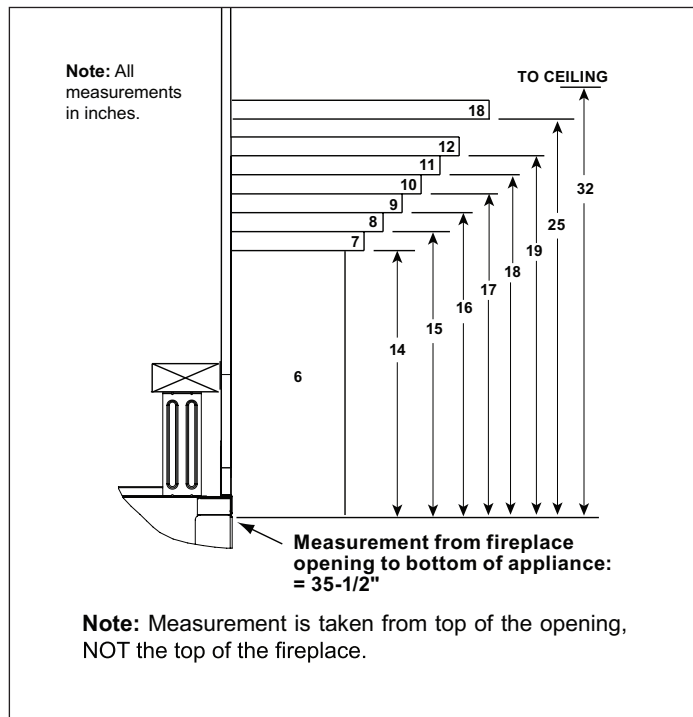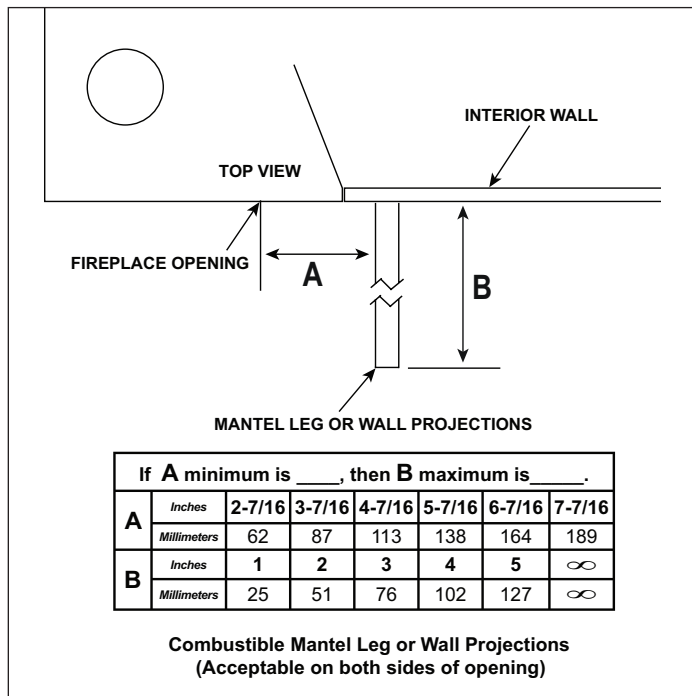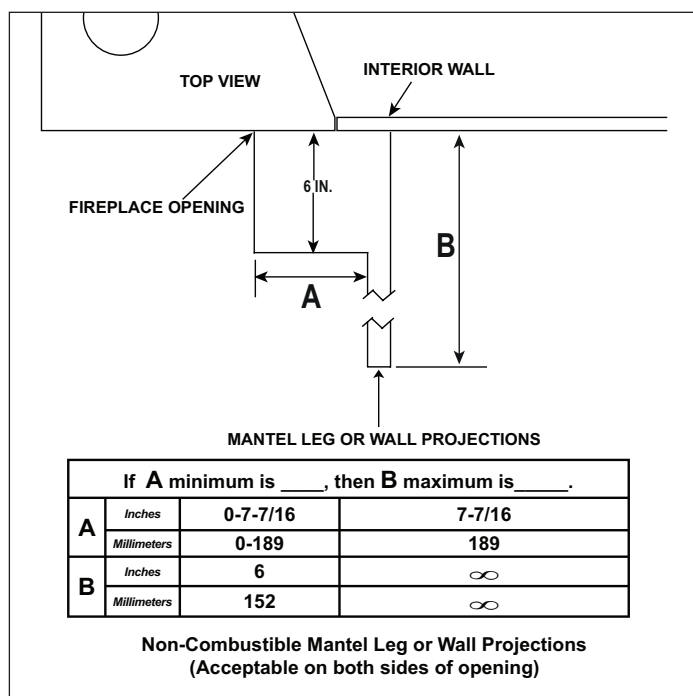18
17
16
15
14
13
12
11
10
5

Measurement from fireplace opening to bottom of appliance: = 35-1/2"

Note: Measurement is taken from top of the opening, NOT the top of the fireplace.

NON-COMBUSTIBLE MANTEL PROJECTIONS

Note: All measurements in inches.

TO CEILING

18
12
11
10
9
8
7
6

32
25
19
18
17
16
15
14

Measurement from fireplace opening to bottom of appliance: = 35-1/2"

Note: Measurement is taken from top of the opening, NOT the top of the fireplace.

COMBUSTIBLE MANTEL LEGS OR WALL PROJECTIONS

TOP VIEW
INTERIOR WALL
FIREPLACE OPENING
A
B
MANTEL LEG OR WALL PROJECTIONS

If A minimum is ____, then B maximum is_____.

A	Inches	2-7/16	3-7/16	4-7/16	5-7/16	6-7/16	7-7/16
	Millimeters	62	87	113	138	164	189
B	Inches	1	2	3	4	5	∞
	Millimeters	25	51	76	102	127	∞

Combustible Mantel Leg or Wall Projections (Acceptable on both sides of opening)

NON-COMBUSTIBLE MANTEL LEGS OR WALL PROJECTIONS

TOP VIEW
INTERIOR WALL
FIREPLACE OPENING
6 IN.
A
B
MANTEL LEG OR WALL PROJECTIONS

If A minimum is ____, then B maximum is_____.

A	Inches	0-7-7/16	7-7/16
	Millimeters	0-189	189
B	Inches	6	∞
	Millimeters	152	∞

Non-Combustible Mantel Leg or Wall Projections (Acceptable on both sides of opening)
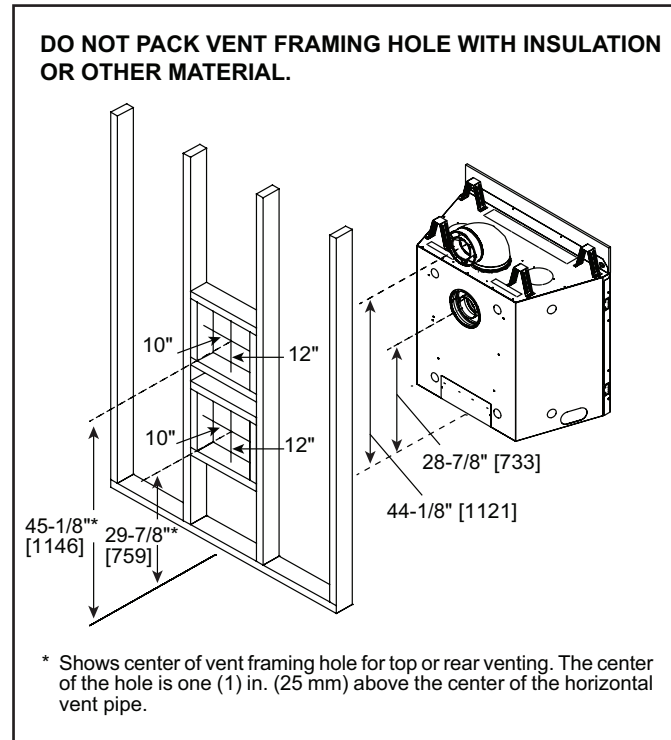
If using heat management please refer to the fireplace installation manual for framing guidelines and reduced mantel clearances. Additional information on venting, TV clearances, finishing requirements, fronts, etc can be found in the installation and owner's manual

EXTERIOR CHASE MINIMUM HEIGHT REQUIREMENTS

A

B*

3 IN. MIN.

* NOTE: If overhang (A) is less than 2 inches, clearance from top of termination cap to bottom of overhang (B) may be 0 inches.

A - Measured from back of vent cap to end of overhang
B - Measured from bottom of overhang to top of termination cap

Vinyl Siding Shield (TRAP-VSS) Information
TRAP-VSS required **if overhang (A) is greater than 3 inches but less than 5 inches and B dimension is less than 18 inches.**

TRAP-VSS recommended **if either of the below is true:**
- Overhang (A) is less than 5 inches (to combat water infiltration)
- A vinyl overhang is present

WALL PENETRATION

DO NOT PACK VENT FRAMING HOLE WITH INSULATION OR OTHER MATERIAL.

10"   12"

10"   12"

28-7/8" [733]

44-1/8" [1121]

45-1/8"* [1146]   29-7/8"* [759]

*   Shows center of vent framing hole for top or rear venting. The center of the hole is one (1) in. (25 mm) above the center of the horizontal vent pipe.

PRODUCT LISTING CODES	
US	ANSI Z21.88-2019
CAN	CSA 2.33-2019
c (UL) US LISTED	UL307B

Product information provided is not complete and is subject to change without notice. Product installation must adhere strictly to instructions accompanying product to avoid risk of fire and potential injury.

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