ALLUME48 & ALLUMEDLX48

DIRECT-VENT FIREPLACES

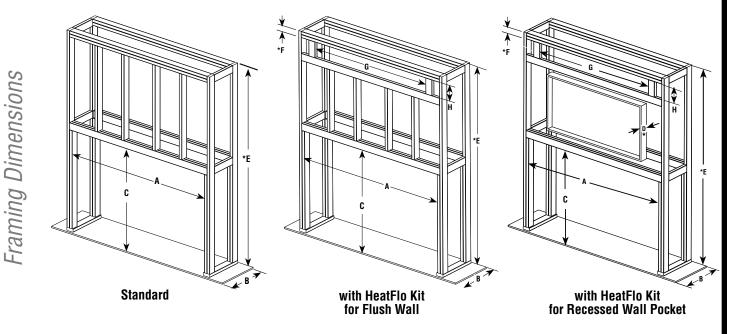
Product Info



Report No. F22-797

Listed by PFS TECO to - ANSI Z21.88:19 (in Canada, CSA 2.33:19), and CSA 2.17-2017 in both USA and Canada, as vented gas fireplace heaters.

Cat. No.	Model	Weight	Cu. Ft.	Input Rate (Btu/Hr)			
		Weight	Gu. Ft.		Natural Gas	Propane (Field Converted)	
F4848	ALLUME48	283 lbs (128 kg)	25.05	High 35,000 31,		31,000	
			35.25	Low	23,500	25,500	
F4849	ALLUMEDLX48	297 lbs (135 kg)	25.05	High	35,000	31,000	
			35.25	Low 23,500	25,500		



A IMPORTANT NOTE

(Refer to Installation and Operation Manual)

HeatFlo Kits allow for a recessed wall pocket above the fireplace. Follow instructions for Fireplace Framing Dimensions for Recessed Wall Pocket.

Framing Dimensions - Inches (millimeters)									
	A B C D* E* F* G H								Н
48" Models	One Sided Framing	55-5/8 (1413)	19-1/2 (496)	39-1/8 (994)	3-1/2 (89)	84 (2134)	1-1/2 (38)	53-1/2 (1359)	5-1/8 (130)
	See-Thru Framing	55-5/8 (1413)	18-1/2 (470)	39-1/8 (994)	3-1/2 (89)	84 (2134)	1-1/2 (38)	53-1/2 (1359)	5-1/8 (130)

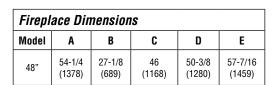
- *D Maximum allowable depth
- *F. Minimum distance from framed opening to ceiling

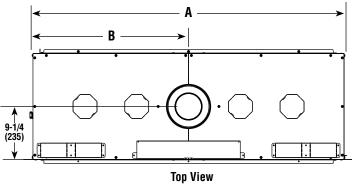
- Optional See-Thru Kit required for See-Thru installation
- *E. Minimum height from appliance base to ceiling

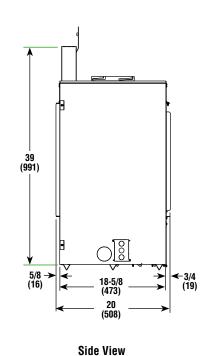
TVs should not be used in situations where the actual TV temperature exceeds the manufacturer's technical specification. Contact the TV manufacturer directly if you cannot locate this information or have questions regarding this information.

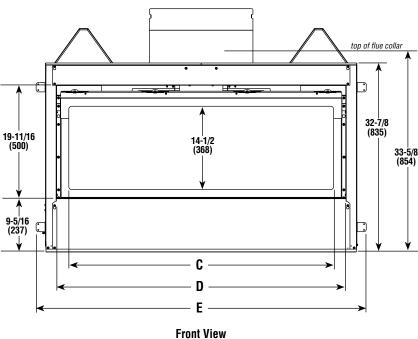
NOTE: DIAGRAMS & ILLUSTRATIONS ARE NOT TO SCALE.

ALLUME48 & ALLUMEDLX48

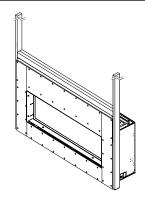








Non-Combustible Fireboard					
Description					
40"	Α	Fireboard, Top (1/2" x 50-3/8" x 10-3/4")			
48" Models	В	Fireboard, Bottom (1/2" x 50-3/8" x 9")			
Moucis	С	Fireboard, Side (1/2" x 40-5/8 x 4-3/8)			



•	•	•	•		•	•	•	•	
		FIREPLACE OPENING							
(C)	•	•	•	· · · · · · · · · · · · · · · · · · ·	•	•	•	(c)	
• •	•	•	•	<u> </u>	•	•	•	• •	

NOTE: Use 1" Self Drill Bugle Drywall Screws to Install Non-Combustible Fireboard (Supplied).

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Fireplace Dimensions

ALLUME48 & ALLUMEDLX48

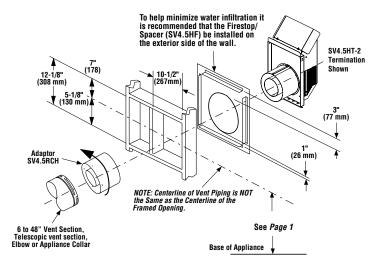
Combustible Mantel Clearances

Side Wall Clearance

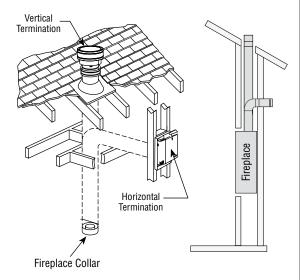
Mantel Depth 12 (305) 9 (229) 6 (153) From Fireplace 3 (77) Opening Fireplace 0(0)12 (305) (203) (102) Inches Fireplace (millimeters) Opening

At 14" minimum At 8-1/4" side side wall clearance, wall clearance, a a combustible wall combustible wall Top View of Fireplace can project to any can project 12" length Fireplace Opening 45 Combustible materials 5 (127) allowed in the shaded area "Safe Zone" Combustible walls shown in dark gray -12 (305) Combustible mantel legs may project beyond either side of the fireplace opening as long as they are kept within the shaded area illustrated here 14 8-1/4

Horizontal Termination



Typical Installations

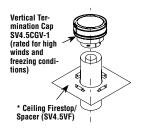


NOTE: Framing details not shown. This illustrates typical locations only.

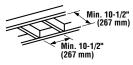
Specifications and clearances are subject to change without notice. Refer to Installation Manual before installation of these appliances for undated dimensions and instructions.

NOTE: DIAGRAMS & ILLUSTRATIONS ARE NOT TO SCALE.

Vertical Termination



Roof Framing



Uses 4.5" / 7.5" Secure Vent® Rigid and Secure Flex® Direct-Vent Components

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