

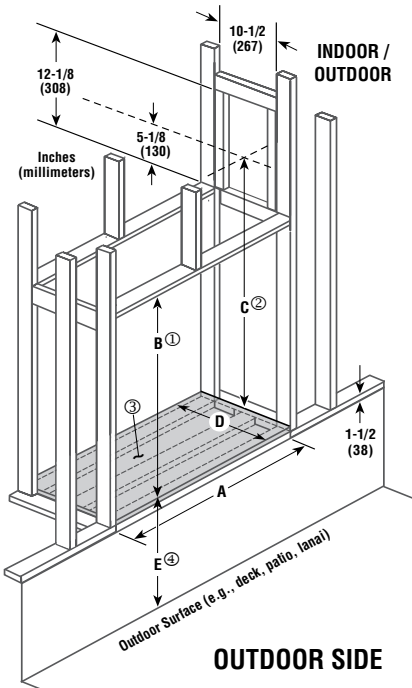
MONTEBELLO™ ST-PV-B

SEE-THROUGH DIRECT-VENT FIREPLACE

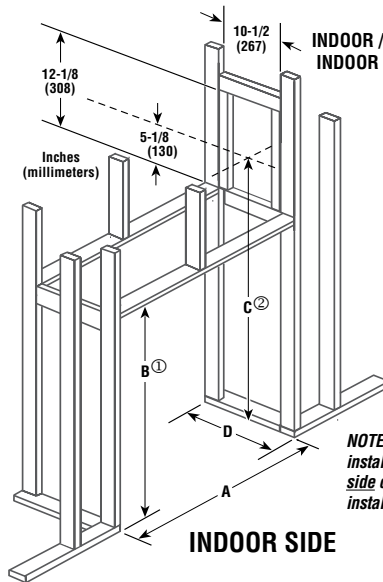
	A	B ①	C ②	D	E ④
in	52-1/8	47-3/8	99-1/2	26-3/8	6
(mm)	(1324)	(1203)	(2527)	(670)	(152)

Framing Should be constructions of 2 x 4 or larger lumber.

Framing Dimensions



OUTDOOR SIDE



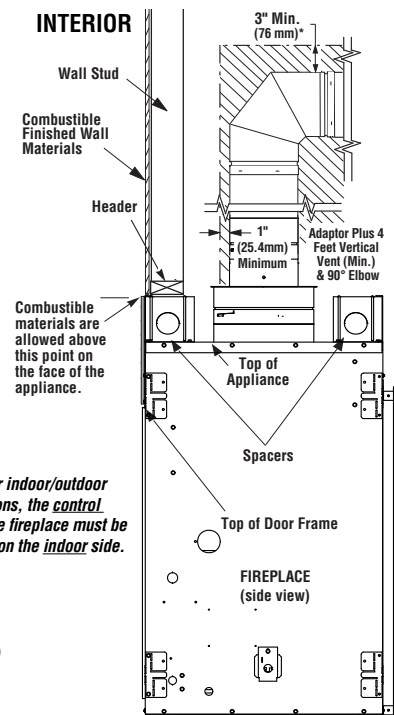
INDOOR SIDE

- ① Dimension B is from fireplace base to top framing member.
- ② Dimension C is from fireplace base to centerline of horizontal vent pipe. Minimum vent framing: Adaptor plus 4 ft vertical vent and one 90-degree elbow. For other venting configurations, see the **Installation and Operation Manual**.

- ③ 1/2" board for platform (shown in gray).
- ④ Dimension E is a 6" clearance from fireplace base to outdoor surface (e.g., deck, patio, lanai) that is required as a moisture barrier (not a combustible clearance) on outdoor side only.

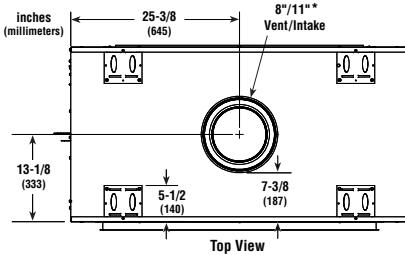
NOTE: For indoor/outdoor installations, the **control side** of the fireplace must be installed on the **indoor side**.

Wall Finishing



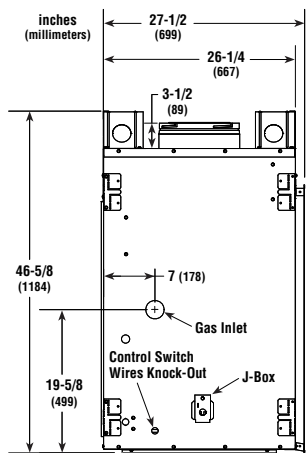
* **Insulation is NOT ALLOWED** in the clearance zones around vent components. **Keep this area free from combustible materials.**

Vent Size	
Co-axial DV Collar on Fireplace -	8" Inner / 11" Outer
Adaptor Probe Reduces Vent Size To -	4-1/2" Inner / 7-1/2" Outer

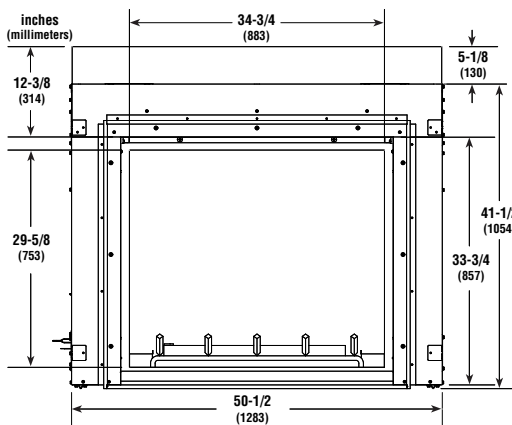


Top View

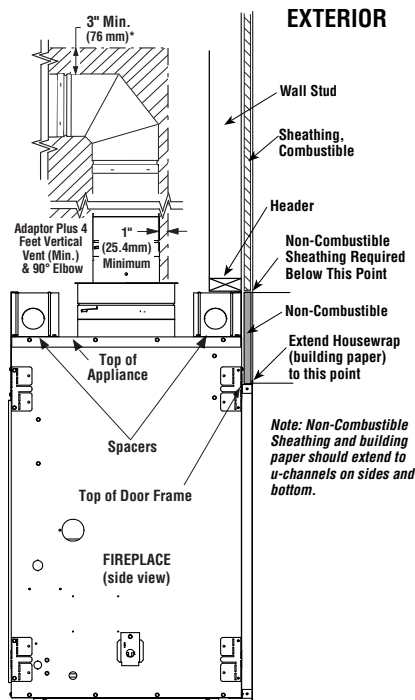
Fireplace Dimensions



Unit Dimensions (Shown with Outdoor Kit Installed)



Front View (opposite valve access side)

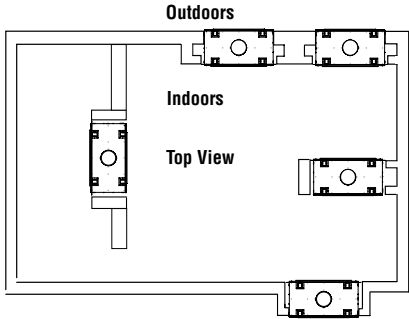


NOTE: DIAGRAMS & ILLUSTRATIONS ARE NOT TO SCALE.

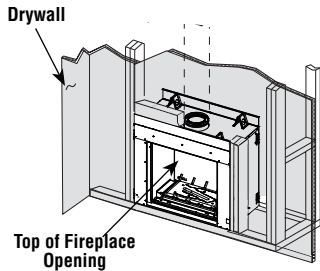
MONTEBELLO™ ST-PV-B

Product Information

Product Reference Information			
Cat. #	Model	Ship. Wt.	Ship. Volume
F4691	MONTEBELLO STTYN-B	383 lb.	52.2 cu. ft.

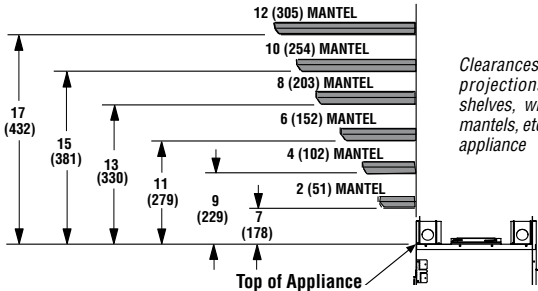


When the unit is installed with one side flush with a wall, the wall on the other side of the unit must not extend beyond the front edge of the unit.



Typical Installations

Mantel Clearances



Listing Information

Listed by PFS Corporation to ANSI Z21.88 (in Canada, CSA-2.33), and CAN/CGA-2.17-M91 (CSA P4.1) in both USA and Canada, as a vented gas fireplace.

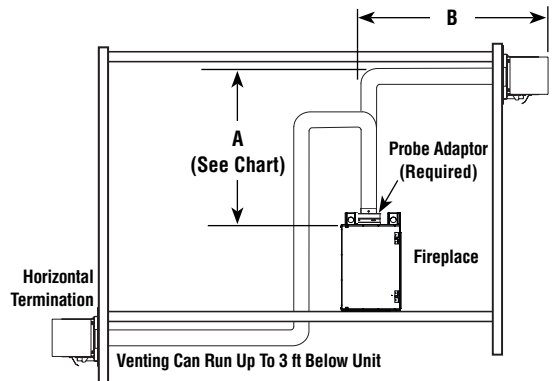


Report No. F14-107

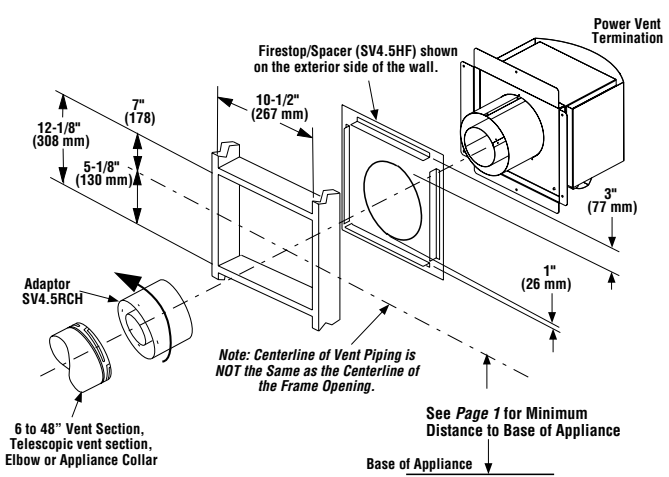
Natural Gas	
Model	Input (BTU/HR)
MontebelloSTTYN-B	37,000 TO 57,000

Power Vent Chart

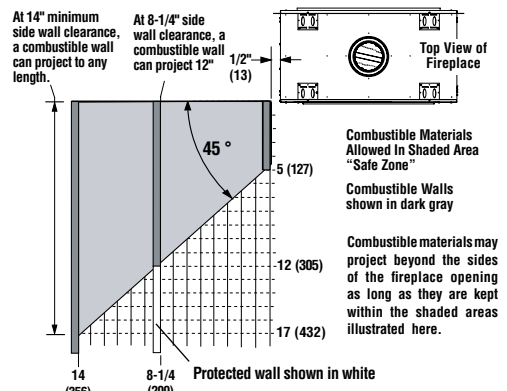
Power Vent Venting Chart		
Maximum Number Of Elbows	-	6
Maximum Feet Of Run	A + B	110 feet
Minimum Horizontal Run	B	10 feet
Minimum Vertical Run	A	Adaptor Plus 4 Feet Vertical Vent (Min.) and 90° Elbow
Maximum Vertical Rise	A	66 feet
Minimum Clearances To Combustibles		
Vertical Vent Pipe	1" (26 mm)	
Horizontal Vent Pipe	Top - 3" (77 mm) Sides - 1" (26 mm) Bottom - 1" (26 mm)	



Horizontal Termination



Minimum Clearances



Minimum Clearances - Inches (millimeters)	
Back / Sides	0 (0) Spacers/Standoffs
Floor	0 (0)
Bottom of Appliance To Ceiling	72 (1829)
Vent	3 (76) Top, 1 (25) Sides & Bottom

NOTE: Diagrams, illustrations and photographs are not to scale – consult installation instructions. Product designs, materials, dimensions, specifications, colors and prices are subject to change or discontinuance without notice.