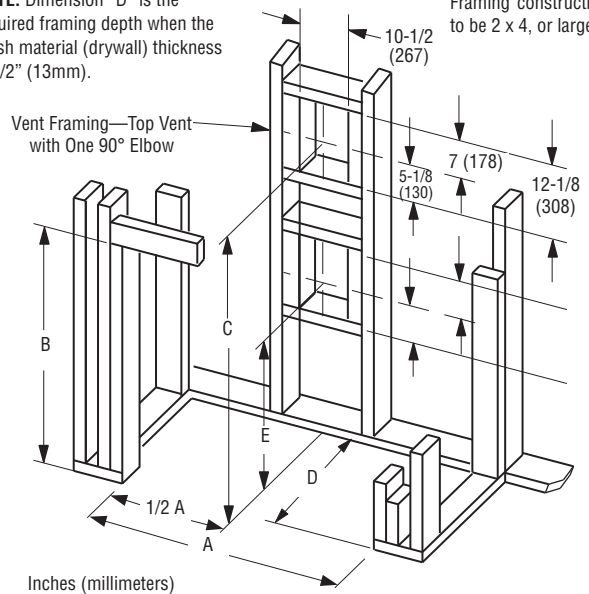
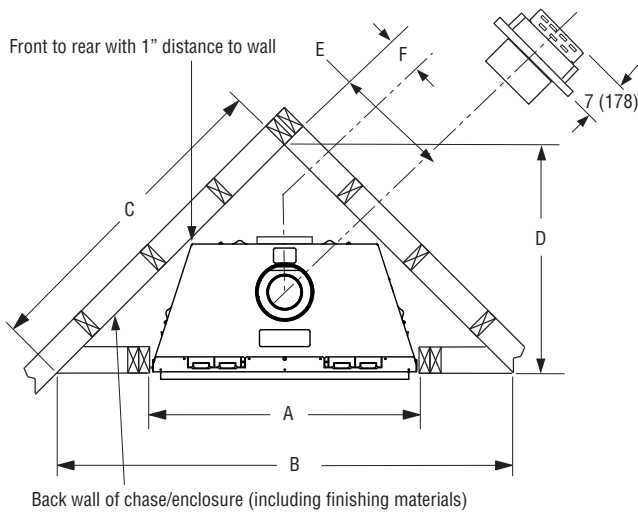


DRT3500 AND DRC3500 SERIES

DIRECT-VENT FIREPLACES

NOTE: Dimension "D" is the required framing depth when the finish material (drywall) thickness is 1/2" (13mm).

Framing construction to be 2 x 4, or larger.



C = Minimum height of top vent installations
E = Minimum height of rear vent installations

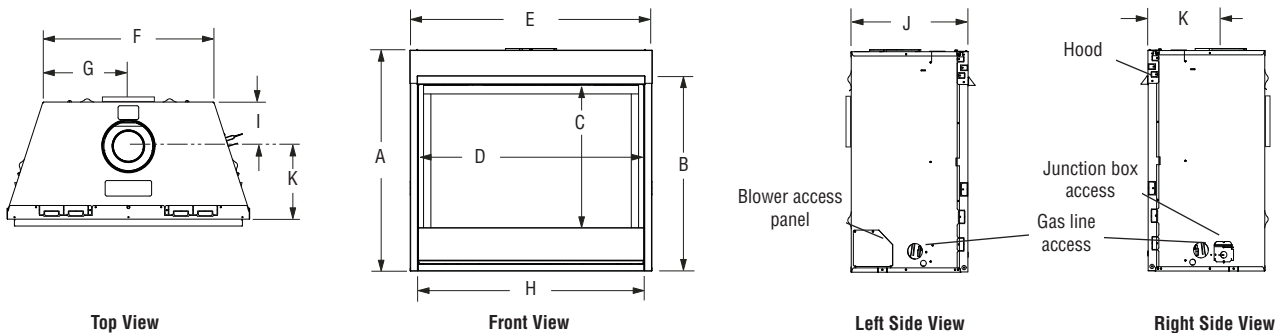
Model	A	B	C	D	E	F
35" Models	35-3/8 (899)	59-1/2 (1511)	42-1/8 (1070)	30-1/4 (768)	14-1/4 (362)	6-5/8 (168)
40" Models	40-3/8 (1026)	63-7/8 (1622)	45-3/8 (1153)	33-1/4 (845)	15-7/8 (403)	8-1/2 (216)
45" Models	45-3/8 (1153)	70-3/8 (1788)	49-3/4 (1264)	35-1/4 (895)	17-1/2 (445)	10-1/4 (260)

Model	A *	B	C	D	E
35" Models	35-3/8 (899)	36-1/4 (920)	38-3/4 (984)	18 (447)	23-3/8 (594)
40" Models	40-3/8 (1026)	41-1/4 (1148)	43-3/4 (1111)	18 (447)	28-1/4 (717)
45" Models	45-3/8 (1153)	41-1/4 (1148)	43-3/4 (1111)	18 (447)	28-1/4 (717)

*Minimum opening size; additional 1/8" per side is recommended.

NOTE: Framing specifications do NOT apply for flexible venting. When using flexible venting, refer to the kit requirements for framing specifications.

NOTE: When finishing the area around the hood, 5/8" clearance above hood is required for hood installation.



Model	A	B	C	D (door)	E	F	G	H	I	J	K
35" Models	32-1/8 (816)	28-3/4 (730)	22-1/4 (565)	32-3/8 (822)	35-1/4 (895)	25 (635)	12-1/2 (317)	32-7/8 (835)	6-7/8 (175)	17 (432)	10-1/8 (258)
40" Models	37-1/8 (943)	33-1/4 (845)	27-1/4 (692)	37-3/8 (949)	40-1/4 (1022)	30 (762)	15 (381)	37-7/8 (962)	6-7/8 (175)	17 (432)	10-1/8 (258)
45" Models	37-1/8 (943)	33-1/4 (845)	27-1/4 (692)	42-3/8 (1076)	45-1/4 (1149)	35 (889)	17-1/2 (445)	42-7/8 (1089)	6-7/8 (175)	17 (432)	10-1/8 (258)

NOTE: DIAGRAMS & ILLUSTRATIONS ARE NOT TO SCALE.

DRT3500 AND DRC3500 SERIES

Product Information

Cat. No.	Model	Weight	Cu. Ft.
F1346	DRT3535DEN	102 lb.	11.8
F1347	DRT3535DEP	102 lb.	11.8
F1350	DRT3540DEN	128 lb.	15.5
F1351	DRT3540DEP	128 lb.	15.5
F1354	DRT3545DEN	128 lb.	15.5
F1355	DRT3545DEP	128 lb.	15.5

Cat. No.	Model	Weight	Cu. Ft.
F1348	DRC3535DEN	102 lb.	11.8
F1349	DRC3535DEP	102 lb.	11.8
F1352	DRC3540DEN	128 lb.	15.5
F1353	DRC3540DEP	128 lb.	15.5
F1356	DRC3545DEN	128 lb.	15.5
F1357	DRC3545DEP	128 lb.	15.5

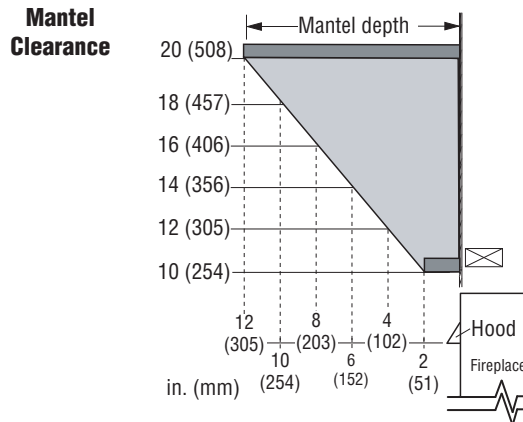
Listing Information



Report No. F13-094

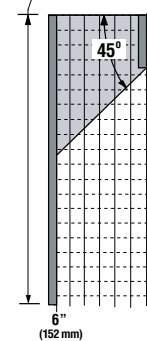
Listed by PFS Corporation to - ANSI Z21.88 (in Canada, CSA-2.33), and CAN/CGA-2.17-M91 in both USA and Canada, as a vented gas fireplace heater.

Clearances



Side Wall Clearance

At 6" minimum side wall clearance, a combustible wall can project to any length.



Top View of Fireplace

Combustible Materials Allowed In Shaded Area "Safe Zone"

Combustible Walls shown in dark gray

Combustible mantel legs may project beyond either side of the fireplace opening as long as they are kept within the shaded area illustrated here.

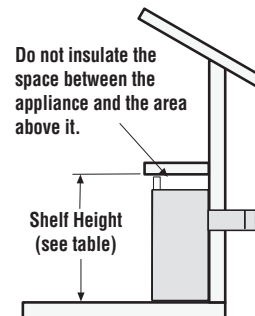
Shelf Height

Model	Top Vent with one 90° Elbow		Alternative Rear Vent applications
	Secure Vent®	Secure Flex® (flex elbow)	Secure Vent®
35" Models	47" (1194 mm)*	49" (1245 mm)*	41" (1042 mm)**
40" Models	52" (1321 mm)*	54" (1372 mm)*	46" (1169 mm)**
45" Models	52" (1321 mm)*	54" (1372 mm)*	46" (1169 mm)**

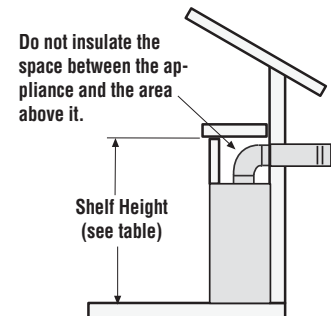
* Includes 3" clearance to combustibles (required above vent components)

** In alternative, Rear Vent applications, Top Vent will be sealed as detailed in the Installation and Operation manual.

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

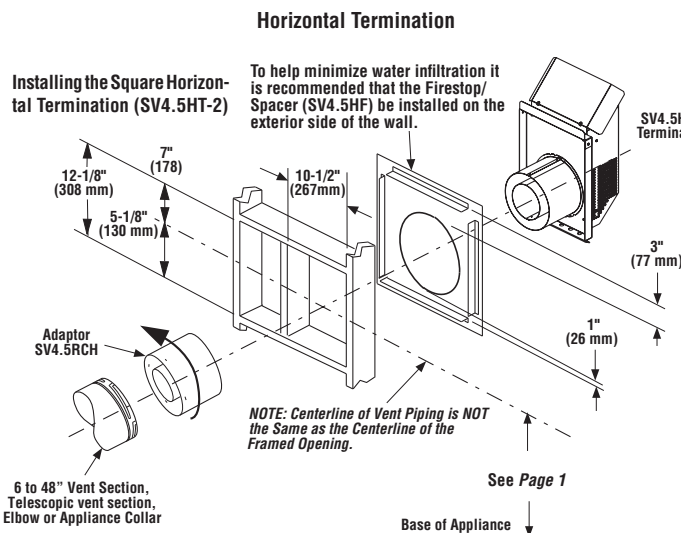


Shelf Above Fireplace With Rear Venting

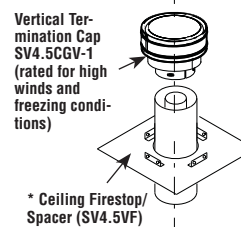


Shelf Above Fireplace With Top Venting

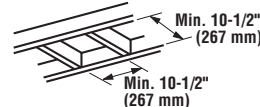
Venting



Vertical Termination



Roof Framing



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

Typical Installations

