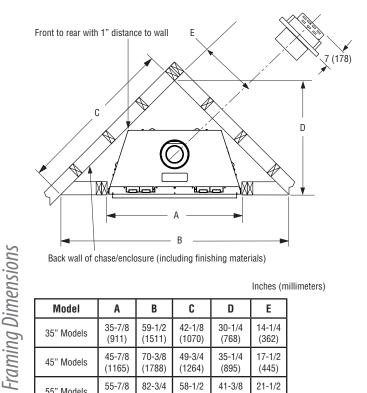
# **DRL2000 & DRL3500 SERIES**

### **LINEAR DIRECT-VENT FIREPLACES**

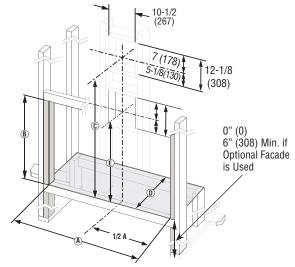


Inches (millimeters)

| Model      | Α      | В      | C      | D      | E      |
|------------|--------|--------|--------|--------|--------|
| 35" Models | 35-7/8 | 59-1/2 | 42-1/8 | 30-1/4 | 14-1/4 |
|            | (911)  | (1511) | (1070) | (768)  | (362)  |
| 45" Models | 45-7/8 | 70-3/8 | 49-3/4 | 35-1/4 | 17-1/2 |
|            | (1165) | (1788) | (1264) | (895)  | (445)  |
| 55" Models | 55-7/8 | 82-3/4 | 58-1/2 | 41-3/8 | 21-1/2 |
|            | (1420) | (2102) | (1486) | (1051) | (547)  |

NOTE: Dimension "D" is for flush framing.

Framing construction to be 2 x 4, or larger.



| Model      | A *              | В           | C            | D           | E      |
|------------|------------------|-------------|--------------|-------------|--------|
| 35" Models | 35-7/8           | 29          | 42           | 18          | 31-1/2 |
|            | (911)            | (737)       | (1067)       | (458)       | (547)  |
| 45" Models | 45-7/8           | 29          | 42           | 18          | 31-1/2 |
|            | (1165)           | (737)       | (1067)       | (458)       | (547)  |
| 55" Models | 55-7/8<br>(1420) | 29<br>(737) | 42<br>(1067) | 18<br>(458) | N/A    |

C = Height for installations with 12" section directly off unit then elbow

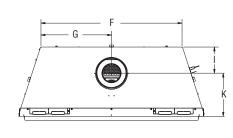
E = Height for installations with elbow directly off unit (see note below)

\* 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: 35" & 45" model = Strongly recommend at least 1 ft of vertical rise directly off top of unit.

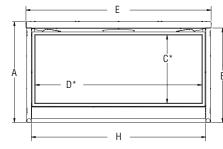
55" = 1 ft of vertical rise is required directly off unit.

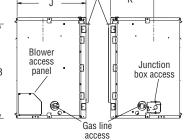
# Fireplace Dimensions



\* C and D are glass viewing area dimensions Inches (millimeters)

Top View





Hood

**Front View** 

Left Side View

**Right Side View** 

| Model      | A            | В            | C*           | D*        | E             | F             | G            | Н             | I           | J        | K            |
|------------|--------------|--------------|--------------|-----------|---------------|---------------|--------------|---------------|-------------|----------|--------------|
| 35" Models | 24-3/4 (629) | 23-1/4 (591) | 16-3/4 (426) | 30 (762)  | 35-1/2 (902)  | 24-3/4 (629)  | 12-3/8 (315) | 32-7/8 (835)  | 6-1/2 (166) | 17 (432) | 10-5/8 (270) |
| 45" Models | 24-3/4 (629) | 23-1/4 (591) | 16-3/4 (426) | 40 (1016) | 45-1/2 (1156) | 34-3/4 (883)  | 17-3/8 (442) | 42-7/8 (1089) | 6-1/2 (166) | 17 (432) | 10-5/8 (270) |
| 55" Models | 24-3/4 (629) | 23-1/4 (591) | 16-3/4 (426) | 50 (1270) | 55-1/2 (1410) | 44-3/4 (1137) | 22-3/8 (569) | 52-7/8 (1344) | 6-1/2 (166) | 17 (432) | 10-5/8 (270) |

NOTE: DIAGRAMS & ILLUSTRATIONS ARE NOT TO SCALE.



|          | Fireplace Reference Information |  |              |               |  |  |
|----------|---------------------------------|--|--------------|---------------|--|--|
| Cat. No. | Model                           | Description                            | Shipping Wt. | Shipping Vol. |  |  |
| F4182    | DRL2035TEN                      | 35" Linear DV, Elec NG                 | 101 lb.      | 9.3 cu. ft.   |  |  |
| F4183    | DRL3535TEN                      | 35" Linear DV, Lights, Blower, Elec NG | 101 lb.      | 9.3 cu. ft.   |  |  |
| F4186    | DRL2045TEN                      | 45" Linear DV, Elec NG                 | 126 lb.      | 11.9 cu. ft.  |  |  |
| F4187    | DRL3545TEN                      | 45" Linear DV, Lights, Blower, Elec NG | 126 lb.      | 11.9 cu. ft.  |  |  |
| F4236    | DRL2055TEN                      | 55" Linear DV, Elec NG                 | 133 lb.      | 14.8 cu. ft.  |  |  |
| F4237    | DRL3555TEN                      | 55" Linear DV, Lights, Blower, Elec NG | 143 lb.      | 14.8 cu. ft.  |  |  |

Listing Information

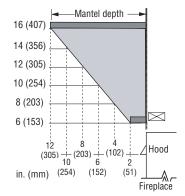


Report No. F19-008

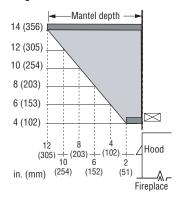
Listed by PFS TECO to - ANSI Z21.88 (in Canada, CSA-2.33), and CAN/ CGA-2.17-M91 in both USA and Canada, as a vented gas fireplace heater.

### **Mantel Clearance**

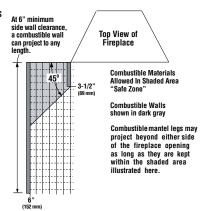
### Mantel Height DRL3500 Series Models



### Mantel Height Standard DRL2000 Series Models

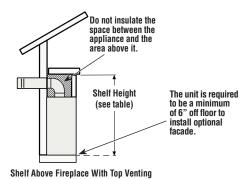


### **Side Wall Clearance**



| Model      | Top Vent with one 90° Elbow*<br>(55" models require 12" of vertical rise directly off unit) |                                    |  |  |  |
|------------|---|------------------------------------|--|--|--|
| Model      | Secure Vent®<br>(using rigid elbow)   | Secure Flex®<br>(using flex elbow) |  |  |  |
| 35" Models | 47" (1194 mm)*  | 49" (1245 mm)*                     |  |  |  |
| 45" Models | 52" (1321 mm)*  | 54" (1372 mm)*                     |  |  |  |
| 55" Models | 62" (1575 mm)*  | 64" (1626 mm)*                     |  |  |  |

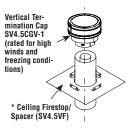
Includes 3" clearance to combustibles (required above vent components)



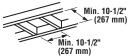
Specifications and clearances are subject to change without notice. Refer to Installation and Operation Manual before installation of these appliances for updated dimensions and instructions.

## **Horizontal Termination** To help minimize water infiltration it is recommended that the Firestop/ Spacer (SV4.5HF) be installed on the exterior side of the wall. SV4.5HT-2 Termination (178) 5-1/8" (130 mm) 3" (77 mm) (26 mm) NOTE: Centerline of Vent Piping is NOT the Same as the Centerline of the Framed Opening See Page 1 6 to 48" Vent Section Base of Appliance

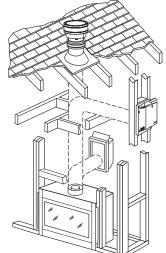
### **Vertical Termination**



### **Roof Framing**



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



**Typical Installations** 

Printed in U.S.A. @ 2019 Innovative Hearth Products P/N 900994-01 REV. C 03/2020

