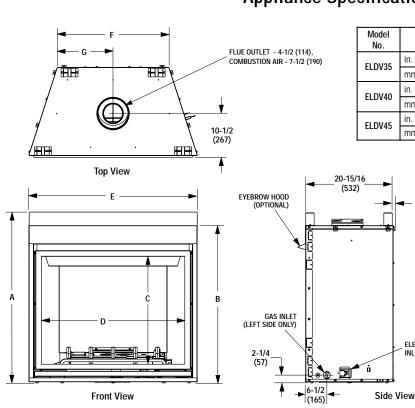
# ELDV-35/40/45

## **Appliance Specifications**



| Model<br>No. |     | A      | В      | С      | D      | E      | F      | G      | н      |
|--------------|-----|--------|--------|--------|--------|--------|--------|--------|--------|
| ELDV35       | in. | 40 1/8 | 37 1/8 | 25 5/8 | 29 1/8 | 35 1/8 | 21 1/2 | 10 3/4 | 32 1/2 |
|              | mm  | 1091   | 943    | 651    | 740    | 892    | 546    | 273    | 825    |
| ELDV40       | in. | 40 1/8 | 37 1/8 | 25 5/8 | 34 1/8 | 40 1/8 | 26 1/2 | 13 3/4 | 32 1/2 |
|              | mm  | 1091   | 943    | 651    | 867    | 1019   | 675    | 337    | 825    |
| ELDV45       | in. | 40 1/8 | 37 1/8 | 25 5/8 | 39 1/8 | 45 1/8 | 31 1/2 | 15 3/4 | 32 1/2 |
|              | mm  | 1091   | 943    | 651    | 994    | 1146   | 802    | 401    | 825    |

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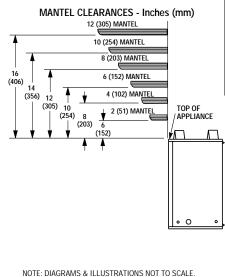
### Product Reference Information

|         | Weight  | Cubic Ft. | BTU/HR |
|---------|---------|-----------|--------|
| ELDV35N | 159 lb. | 26.1      | 27000  |
| ELDV35P | 159 lb. | 26.1      | 25000  |
| ELDV40N | 182 lb. | 29.6      | 29000  |
| ELDV40P | 182 lb. | 29.6      | 26000  |
| ELDV45N | 202 lb. | 33.03     | 30000  |
| ELDV45P | 202 lb. | 33.03     | 30000  |

Note: All specifications, ratings and dimensions are subject to change without notice.

## Mantels And Trim

Vertical installation clearances to combustible mantels vary according to the depth of the mantel. The figure below details these required clearances. Mantels constructed of non-combustible materials may be installed at any height above the appliance opening, however, do not allow anything to hang below the eyebrow.



## **Fireplace Finishes**

## **Minimum Clearance To Combustibles**

A hearth extension is not required with this appliance. If a hearth extension is used, do not block the control compartment access panel. Any hearth extension used is for appearance only and does not have to conform to standard hearth extension installation requirements.

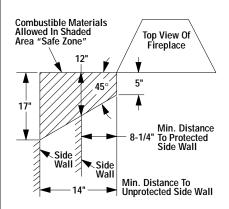
Note: Combustible wall finish materials and/or surround materials must not be allowed to encroach the area defined by the appliance front face (black sheet metal). Never allow combustible materials to be positioned in front of or overlapping the appliance front face.

Note: Paint or lacquer uses to finish the mantel must be heat resistant in order to avoid discoloration.



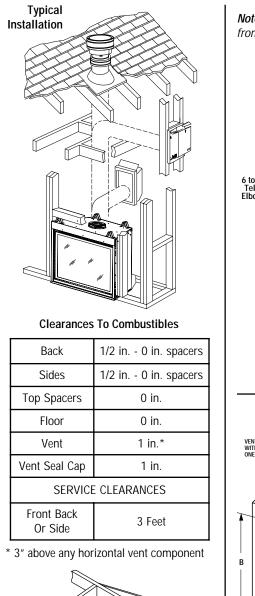
## Wall Details

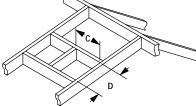
Combustible materials may project beyond the sides of the fireplace opening as long as they are kept within the shaded areas illustrated in the figure below.



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.

# ELDV-35/40/45

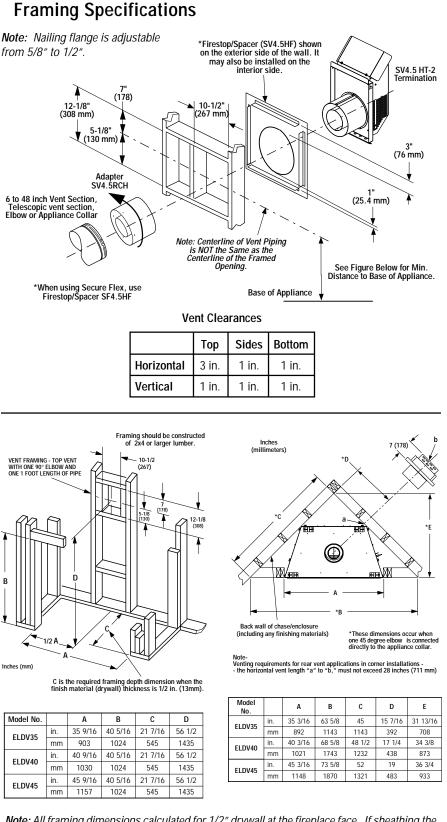




#### Framing Dimensions for Roof

| Pitch | С                      | D                      |  |
|-------|------------------------|------------------------|--|
| 0/12  | 10-1/2 in.<br>(267 mm) | 10-1/2 in.<br>(267 mm) |  |
| 6/12  | 10-1/2 in.<br>(267 mm) | 12 in.<br>(305 mm)     |  |
| 12/12 | 10-1/2 in.<br>(267 mm) | 17-3/4 in.<br>(451 mm) |  |

NOTE: DIAGRAMS & ILLUSTRATIONS NOT TO SCALE.



*Note:* All framing dimensions calculated for 1/2" drywall at the fireplace face. If sheathing the chase or finishing with other thickness materials, calculations will need to be made.



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