

# MPD35ST

## Appliance Specifications

**Millivolt Models**      **Electronic Models**  
 MPD35ST-NM-B      MPD35ST-NE-B  
 MPD35ST-PM-B

### Fireplace Framing Specifications

\*\*\*This dimension does not include the addition of drywall to the inside of framing or clearance for the *Side Vent Seal Cap*. Adjust accordingly for your installation. Place the fireplace first, then finish the framing around it.

See also, *Side Vent Seal Cap* note below.

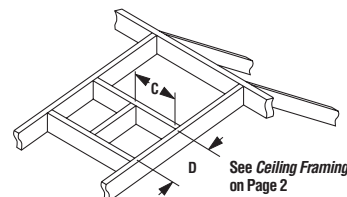
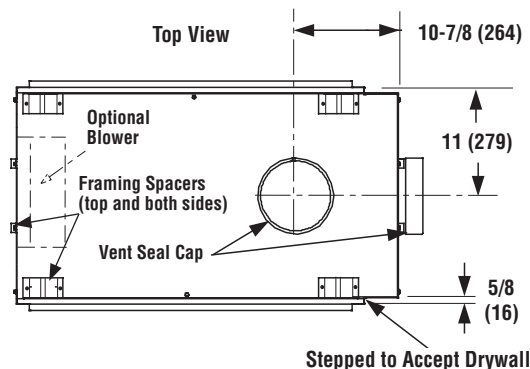
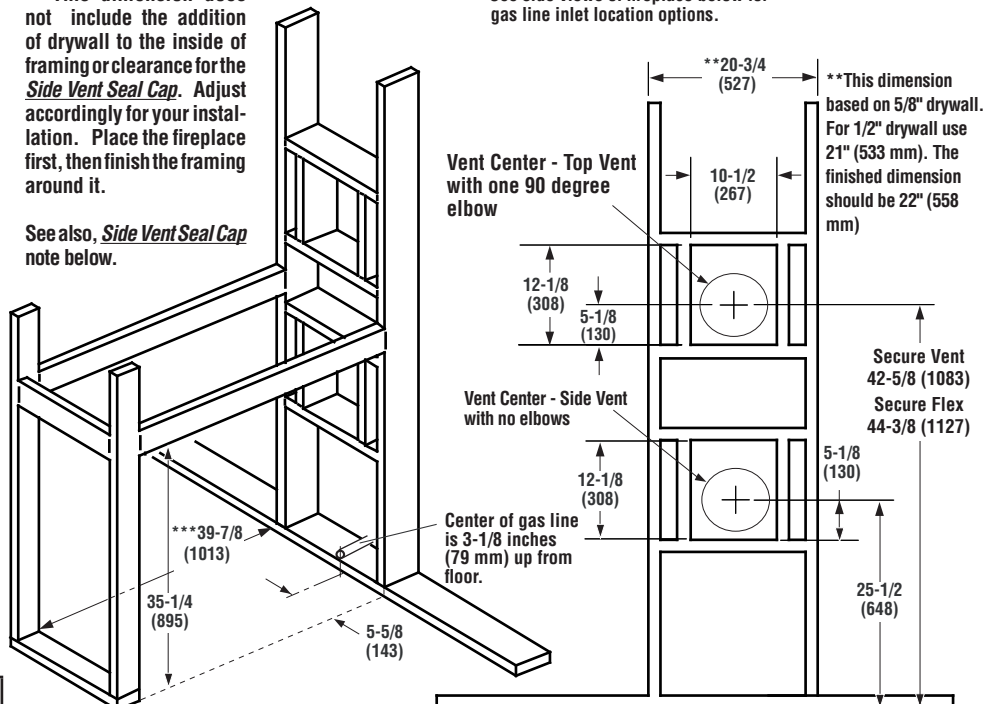
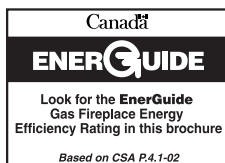
- Notes:
- Inches (millimeters)
  - Minimum Framing Stud Size is 2 x 4
  - See side views of fireplace below for gas line inlet location options.

| SPECIFICATIONS        |                              |
|-----------------------|------------------------------|
| Natural Gas BTU Input | 30,000                       |
| Propane Gas BTU Input | 28,000                       |
| Co-axial DV Vent Size | 4-1/2" Inner<br>7-1/2" Outer |

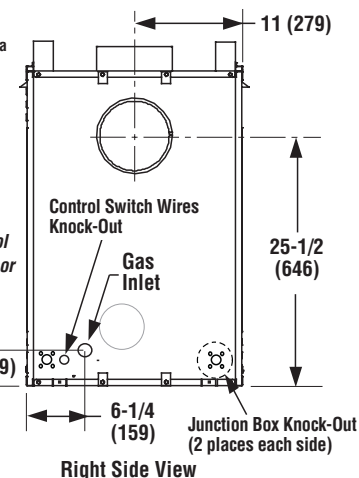
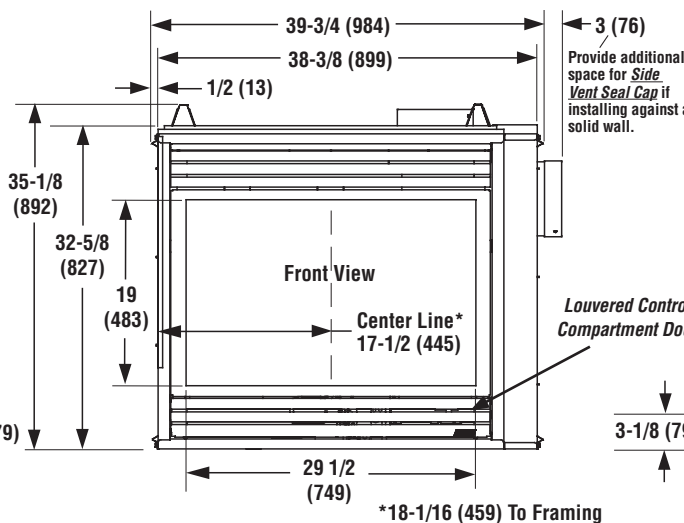
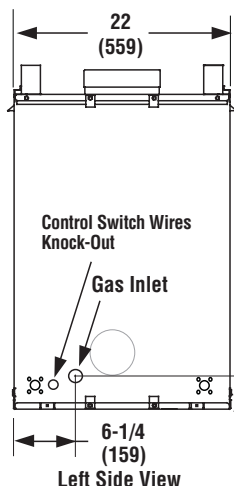
| NOTES                                                                                                                          |  |
|--------------------------------------------------------------------------------------------------------------------------------|--|
| • Annual Fuel Utilization Efficiency                                                                                           |  |
| Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice. |  |
| Appliance has a factory-installed vent seal cap in each flue outlet. (see <i>Installation Manual</i> )                         |  |

| EFFICIENCIES     |                  |
|------------------|------------------|
| <b>ENERGUIDE</b> | 61 % Natural Gas |
|                  | 62 % Propane Gas |
| • AFUE           | 65 % Natural Gas |
|                  | 67 % Propane Gas |

| PRODUCT REFERENCE INFORMATION |            |             |                             |
|-------------------------------|------------|-------------|-----------------------------|
| Cat. No.                      | Model      | Ship Weight | Ship. Volume                |
| H3201                         | MPD35ST-NM | 220 lbs     | 46W x 26D x 43H (30 cu.ft.) |
| H3202                         | MPD35ST-PM | 220 lbs     | 46W x 26D x 43H (30 cu.ft.) |
| H3203                         | MPD35ST-NE | 220 lbs     | 46W x 26D x 43H (30 cu.ft.) |



| Framing Dimensions for Roof Inches (millimeters) |                     |                     |
|--------------------------------------------------|---------------------|---------------------|
| Pitch                                            | C                   | D                   |
| 0/12                                             | 10-1/2 in. (267 mm) | 10-1/2 in. (267 mm) |
| 6/12                                             | 10-1/2 in. (267 mm) | 12 in. (305 mm)     |
| 12/12                                            | 10-1/2 in. (267 mm) | 17-3/4 in. (451 mm) |



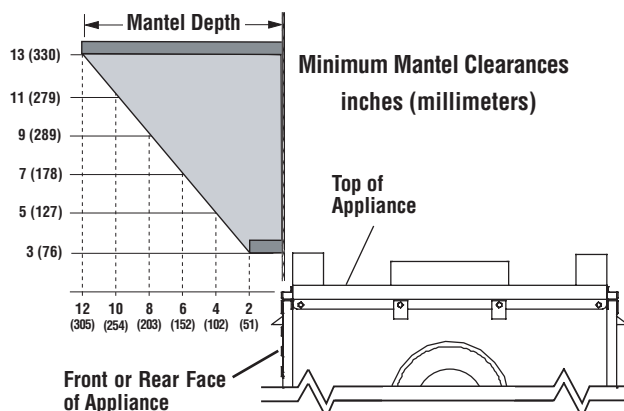
## DIRECT VENT SEE-THROUGH MERIT® PLUS SERIES

### Millivolt Models

MPD35ST-NM-B  
MPD35ST-PM-B

### Electronic Models

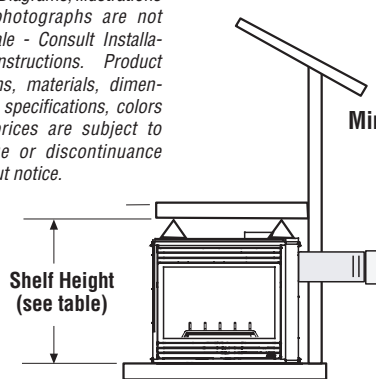
MPD35ST-NE-B



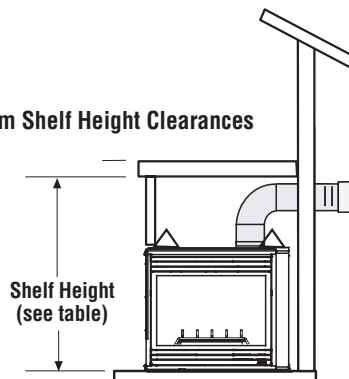
*Specifications and clearances are subject to change without notice. Refer to Installation Manual before installation of these appliances for updated dimensions and instructions.*

| Minimum Appliance and Vent Clearances - Inches (millimeters)                |                                         |
|-----------------------------------------------------------------------------|-----------------------------------------|
| Sides                                                                       | 1/2 (13)                                |
| Top Spacers                                                                 | 0 (0)                                   |
| Floor                                                                       | 0 (0)                                   |
| Bottom of Appliance To Ceiling                                              | 72 (1829)                               |
| Vent                                                                        | 3 (76) Top *<br>1 (25.4) Sides & Bottom |
| SERVICE CLEARANCES Feet (meters)                                            |                                         |
| Front & Back Faces                                                          | 3 ft. (0.9 m)                           |
| <i>*Note: 3 in. (75 mm) above any horizontal / inclined vent component.</i> |                                         |

*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.*

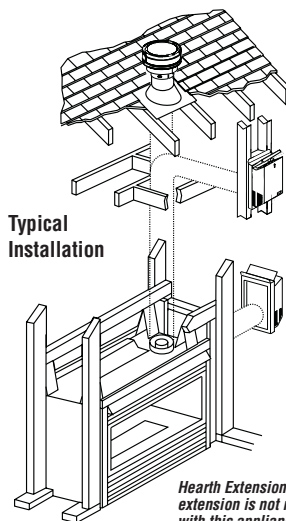
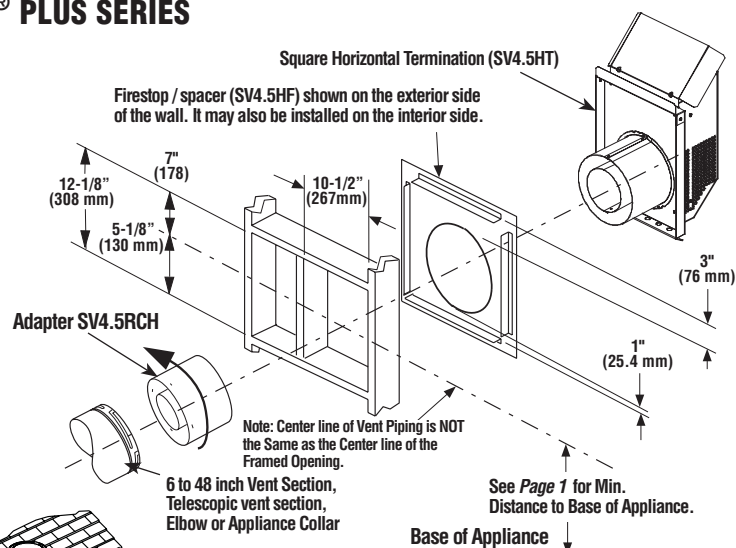


### Shelf Above Fireplace With Side Venting

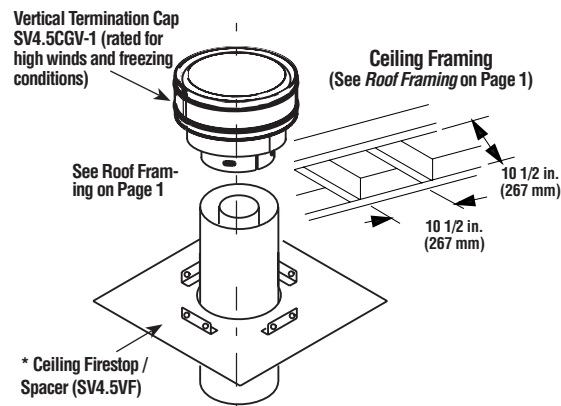


### Shelf Above Fireplace With Top Venting

| Model No. | Shelf Height - Inches (millimeter) |                                     |               |
|-----------|------------------------------------|-------------------------------------|---------------|
|           | Side Vent - Straight Out Back      | Top Vent - with One 90 Degree Elbow |               |
|           | Secure Vent & Secure Flex          | Secure Vent                         | Secure Flex   |
| MPD35ST   | 35-1/4 (895)                       | 49-3/8 (1254)                       | 51-1/8 (1299) |



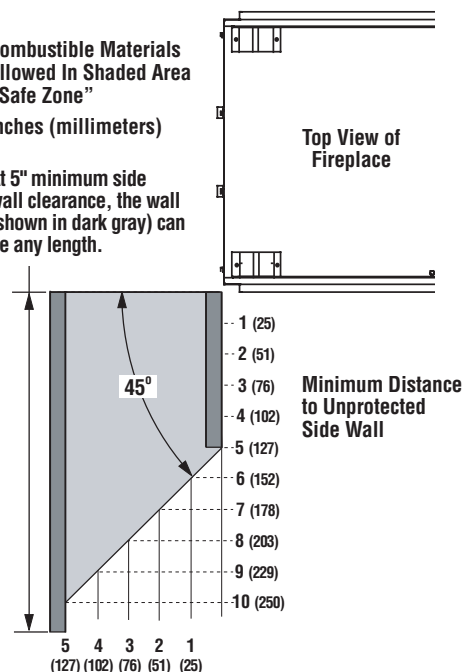
**Hearth Extension - A hearth extension is not required with this appliance.**



### Combustible Materials Allowed In Shaded Area "Safe Zone"

Inches (millimeters)

**At 5" minimum side wall clearance, the wall (shown in dark gray) can be any length.**



### Minimum Side Clearances