Co-Linear Vent Installations

Co-linear portion of vent system may only be installed within a solid-fuel burning fireplace and chimney. The appliance must not be connected to a chimney flue serving a separate solid-fuel burning appliance.

Requires co-axial to co-linear adapter, two lengths of 2-ply flexible 3-inch diameter chimney liner, both approved for venting gas appliances.

The required fireplace dimensions and clearances are shown in Dimensions and Location and Clearances to Combustible Materials sections of the LX1 Installation Instructions manual.

Fit the liners to the co-linear adapter paying attention to inlet and exhaust as well as the minimum liner bend radius.

Rules for Co-Linear Venting

- Min 10', max 40' vertical pipe
- Max offset 8' with liners at minimum 45° from horizontal plane
- Restrictor: Use restrictor position listed in vent chart of the LX1 Installation Instructions manual.
**Co-Linear Venting**

**Co-Axial to Co-Linear Adapters**

**Co-Linear Terminal**

**Flashing Kit**

**Alternate Co-Linear to Co-Axial Conversion**

**Terminal Cap**

**Co-Linear to Co-Axial Adapter**

**Flashing**