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Co-Linear Venting into existing adjacent chimney

Installation Into Existing Adjacent Chimney

Note: Co-linear portion of vent system may only be installed within a solid-fuel burning fireplace and chimney.

The appliance can be adapted to co-linear applications using an existing chimney. The appliance must not be connected to a chimney flue serving a separate solid-fuel burning appliance.

Approved co-linear termination or approved co-linear adapter and approved co-axial 2 x 3 termination liners Flashing Co-linear adapter 3" min. bend radius 46DVA-GCL (or 46DVA-CLAA) . Co-linear adapter Clearances to combustible materials listed elsewhere in this manual apply 2 x 3' liners Engine Installation using 46DVA-GCL

Requires the Co-Axial to Co-Linear appliance Adapter 46DVA-GCL, 46DVA-CLAA, or equivalent, two lengths of 3", 2-ply flexible chimney liner both approved for venting gas appliances, a co-linear termination kit, and flashing.

The appliance must be fully enclosed while maintaining clearances to combustibles detailed elsewhere in this manual.

Rules for Co-Linear Venting

- Maximum 40 feet vertical pipe
- Minimum 10 feet vertical
- Maximum offset 8 feet with liners at minimum 45 degrees from horizontal plane
- Restrictor: Not required when using co-linear venting.

Note: Co-linear flexible aluminum venting should be professionally inspected periodically for corrosion and damage and replaced when necessary. If the installation does not allow for future inspection or replacement of the flexible aluminum venting, then stainless steel vent liners should be used.

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Co-Linear Venting—Example of accessories

Co-axial to Co-linear Appliance Adapters

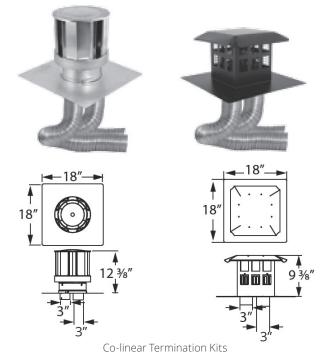




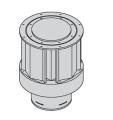
46DVA-GCL

46DVA-CLAA

Co-linear Terminal Configurations



Alternate Co-linear to Co-axial Conversion at Terminal



With...

Co-axial Terminal Cap

