

Flexi-Liner[®] for Gas Appliances

Model ALK Aluminum Chimney Liner Kits for Gas Appliances

Greater compression means much smaller boxes.

Easier to stretch out.

Flexible chimney liners have two ways of protecting your masonry chimney.

- Flexi-Liner isolates the flue gases from the chimney and prevents the damaging effects of these gases. Flue gases become acidic when they cool and condense and can work their way into the brick and mortar over time, reducing the integrity of the chimney. Using a Flexi-Liner to exhaust these gases prevents this from happening any further, extending the life and stability of your brick chimney.
- Flexi-Liner also properly sizes the entire chimney system, which creates better draft and drastically reduces the cooling effect of the flue gases. The correct size Flexi-Liner kit will reduce the majority of destructive condensation that would otherwise form on the inside of the chimney and erode it over time.

One compact carton contains all required components for one complete lining system. Accessories (sold separately) include extension kits, insulated sleeves, connectors, pull-downs, and B-vent adapters.



With a 5:1 compression ratio, our new Flexi-Liner is flexible and comes in smaller packages. And it's easier to stretch out.

For those really cold places, we also offer optional insulation sleeves. These sleeves enhance the life of the chimney liner by keeping the

flue gases hotter and drastically reducing the condensation effect that can lead to premature corrosion.

Our smaller packages are second to none, giving you more shelf space than any chimney liner packaging currently available.



Listed to UL-1777
CAN/ULC-S635



Model ALK Aluminum Chimney Liner Kits

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- Kits include flexible length, round top, flashing, mortar guard.
- Standard kit lengths of 25' and 35'.
- Available in 3", 4", 5", 6", 7" and 8" diameters in both kits and 10' extensions.
- 10' insulated sleeve has tough polyethylene exterior.
- Extension kit includes Flexi-Liner with attached connector and fastener package.
- Pull-downs stretch and lead the Flexi-Liner down the chimney assist in pulling insulated sleeve over liner.

Specifications:

Liner Material

Aluminum 3003, 2-ply (0.005" each)

Maximum Flue Gas Temperature

470°F

Available Size Range

3" to 8" diameter

Standard Kit Lengths

25' and 35'

Stretch Ratio

5:1 (approximate)

Clearances

0" between liner and chimney interior

0" between combustible materials and chimney exterior

Warranty

Lifetime warranty



3" Kits		
Model #	Part #	Description
3ALK15	582948	3" x 15' Kit Aluminum
3ALK25	582949	3" x 25' Kit Aluminum
3ALK35	582950	3" x 35' Kit Aluminum

4" Kits		
Model #	Part #	Description
4ALK15	582951	4" x 15' Kit Aluminum
4ALK25	582952	4" x 25' Kit Aluminum
4ALK35	582953	4" x 35' Kit Aluminum

5" Kits		
Model #	Part #	Description
5ALK15	582954	5" x 15' Kit Aluminum
5ALK25	582955	5" x 25' Kit Aluminum
5ALK35	582956	5" x 35' Kit Aluminum

5.5" Kits		
Model #	Part #	Description
55ALK25	582957	5.5" x 25' Kit Aluminum
55ALK35	582958	5.5" x 35' Kit Aluminum

6" Kits		
Model #	Part #	Description
6ALK25	582959	6" x 25' Kit Aluminum
6ALK35	582960	6" x 35' Kit Aluminum

7" Kits		
Model #	Part #	Description
7ALK25	582961	7" x 25' Kit Aluminum
7ALK35	582962	7" x 35' Kit Aluminum

8" Kits		
Model #	Part #	Description
8ALK25	582963	8" x 25' Kit Aluminum
8ALK35	582964	8" x 35' Kit Aluminum

10' Insulated Sleeves		
Model #	Part #	Description
4ALK-FS	582992	Flexi-Sleeve 3" - 4"
5ALK-FS	582993	Flexi-Sleeve 5"
6ALK-FS	582994	Flexi-Sleeve 5.5" - 6"
7ALK-FS	582995	Flexi-Sleeve 7"
8ALK-FS	582996	Flexi-Sleeve 8"

Extension Kits		
Model #	Part #	Description
3ALKE10	582965	3" x 10' Ext Kit
4ALKE10	582966	4" x 10' Ext Kit
5ALKE10	582967	5" x 10' Ext Kit
55ALKE10	582968	5.5" x 10' Ext Kit
6ALKE10	582969	6" x 10' Ext Kit
7ALKE10	582970	7" x 10' Ext Kit
8ALKE10	582971	8" x 10' Ext Kit

Flex Connectors		
Model #	Part #	Description
3ALK-FC	582972	3" Flex Connector
4ALK-FC	582973	4" Flex Connector
5ALK-FC	582974	5" Flex Connector
55ALK-FC	582975	5.5" Flex Connector
6ALK-FC	582976	6" Flex Connector
7ALK-FC	582977	7" Flex Connector
8ALK-FC	582978	8" Flex Connector

Pull-Downs		
Model #	Part #	Description
3FX-PD	582985	3" Pull-Down
4FX-PD	582986	4" Pull-Down
5FX-PD	582987	5" Pull-Down
55FX-PD	582988	5.5" Pull-Down
6FX-PD	582989	6" Pull-Down
7FX-PD	582990	7" Pull-Down
8FX-PD	582991	8" Pull-Down

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