

ALL SEASON CONTROL COVER

The Chimney Top Damper System for Masonry Fireplaces

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Notes to the Architect:

- The standard Control Covers are constructed of cold rolled steel with your choice of finish: either primed and painted, or powder coated baked enamel for a more durable finish. Custom orders available in various materials and finishes.
- Mounting brackets are constructed of 11 gauge C.R. steel, and black powder coated.
- The Control Cover clamps to the flue tile with set screws as per the illustration at left. You must have 3" or more of exposed flue tile or add tile. If there is no flue tile exposed you may opt to order the special mounting base for chimneys with no flue tile. <u>See</u> Custom Installation.
- The standard mounting bracket slips over a non-curved side of a flue tile with a maximum 1-1/4" wall thickness. Any flue tile with a thicker wall or curved wall requires a mounting bracket modification.
- The Control Cover opens approximately 85 degrees. It is powered by a torsion spring biased toward the open position. If the control cable breaks, the Control Cover springs open.
- Hinge clearance allow 2-1/2" per flue liner
- The All Season Control Cover chimney top damper, fireplace damper system is not for use with metal pipe chimneys, but has been used with wood burning inserts. It is not designed for use with gas log inserts. Check local code for exhaust requirements.
- When faced open to the wind, the Control Cover will scoop, sending air down the chimney. Mount the Control Cover with its back to the prevailing wind, or cross wise. Larger sized Control Covers can be split into two sections with two control cables, which helps alleviate the scooping issue.

Standard Sizes:

Flue: inside (top) outside (bottom)	8"x8"	8"x12"	8"x16"	12"x12"	12"x16"
	9"x9"	9"x13"	9"x17"	13"x13"	13"x17"
Cover, excluding drip edge:	9-3/16" x	9-3/16" x	9-3/16" x	13-7/16" x	13-7/16" x
	9-3/16"	12-7/16"	17-5/8"	13-7/16"	17-5/8"
Cover, including drip edge:	9-3/4" x	9-3/4" x	9-3/4" x	14-1/16" x	14-1/16" x
	9-3/4"	14-1/16"	18-5/16"	14-1/16"	18-5/16"