

SC-HD-XX SERIES CONTROL DAMPER SPECIFICATIONS

APPLICATION:

The model SC-HD-XX is a round commercial control damper. The damper can be fitted with a variety of direct coupled actuators and used in low pressure air ducted applications.

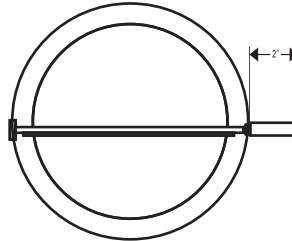
AVAILABLE SIZES:

Diameters: 4" - 20"

Length: 12"

CONSTRUCTION:

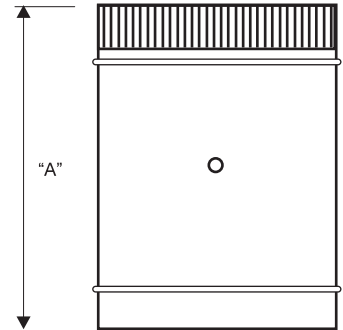
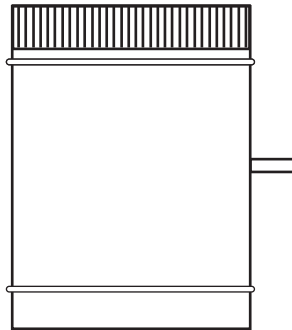
Shell Material: 24 gauge steel
 Blade Material: 20 gauge Steel
 Shaft: 1/2" aluminum



DAMPER SIZE	"A" DIMENSION
6"	12"
8"	12"
10"	12"
12"	12"
14"	12"
16"	12"
18"	12"
20"	12"

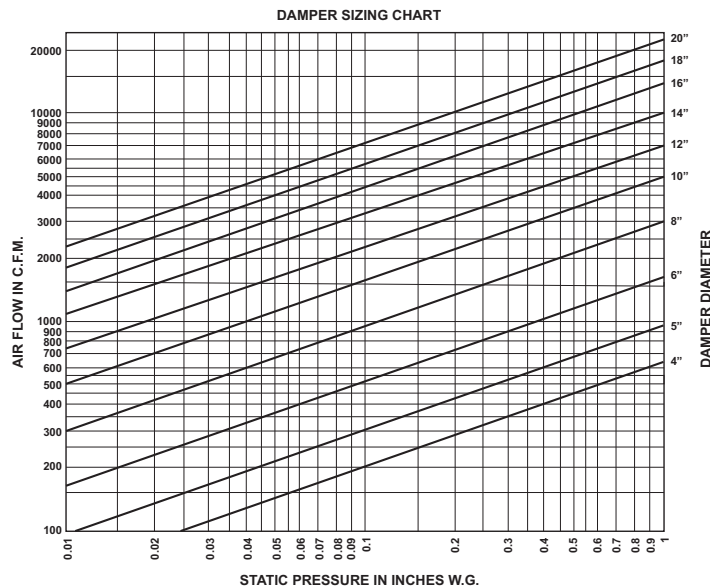
AIR FLOW & PRESSURE:

Max static pressure: 2 inches w.c.
 Max velocity: 2,000 fpm
 CFM: 0 - 4,000 cfm
 Leakage: Class 2 - 10 cfm/ft² @ 1" w.g.
 (3 cmm/m² @ .25 kPa)



WARRANTY:

Damper: 5 Years



Drawings are intended to show general, overall product dimensions and provide guidance for installation clearance. Drawings are not to scale. Specified Controls reserves the right to make product changes without notification or obligation.



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