

Manual Balancing Damper

Model

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CCD-GV5-3V-MBD

Features

- The CCD-GV5-3V-MBD series Manual Balancing Dampers are designed and built to provide a cost effective and reliable damper for reduced volume control only and not for positive shut off. They are not intended for automatic operation.
- The CCD-GV5-3V-MBD damper's rigid frame and integrally braced corners provide true damper alignment that greatly resists being installed out of square or out of flat.
- The CCD-GV5-3V-MBD is available in single, parallel, or opposed blade models. (Single blade up to 11" (279 mm) in height).
- Available with locking quadrants.

Standard Construction:

Frame: Roll-formed galvanized steel hat section with staked corners with integral bracing.

Blades: 16-18 ga. Roll-formed, galvanized steel

Minimum width: 4¹/₄" (108 mm)

Maximum width: 7¹/₄" (184 mm)

Bearings: Bronze Oilite or Nylon. Press-fit into frame.

Axles: Square, plated steel.

Linkage: Concealed in frame. Linkage bars are 12ga. galvanized steel.

Finish: Mill galvanized.

Extended Shaft: Removable, 6" long x 1/2" dia. (152 mm x 13 mm) plated steel coupled to square axle.

Max. Temperature: 200°F

Sizes:

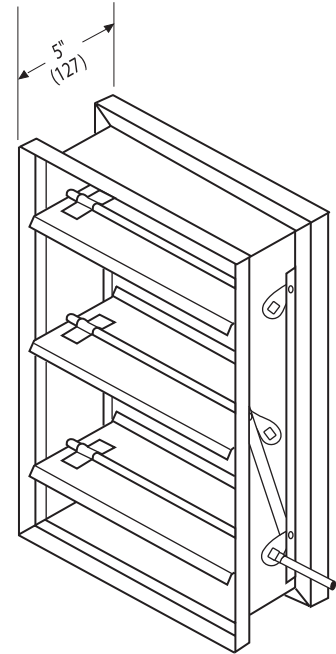
Minimum Size: 5"w x 4"h (127 mm x 102 mm)


Maximum Size: Single section - 48"w x 72"h (1219 mm x 1829 mm)

Multiple Section: Size unlimited

Notes:

- Dampers are furnished approximately 1/4" (6 mm) smaller than given duct dimensions.
- Not recommended with blades running vertically.



PROJECT:			
ENGINEER:			
CUSTOMER:			
SUBMITTAL DATE:	SPEC. SYMBOL:		