Steel Control Damper • 4" Deep • Single Straight Blade • Volume Control • Manual • 250°F Max Temperature

For use to 1" w.g. and 1500 FPM

Standard Construction and Materials

FRAME: 16 GA. galvanized steel hat shape frame, furnished

with pre-punched mounting holes in frame.

BLADE: 20 GA. galvanized steel with formed edges and center bend. 16 GA. galvanized steel blade also available.

See Note 4 for performance details.

SHAFT: ½" dia. plated steel stub, mono-bolted to blade.

BEARING: Swaged steel.

ACTUATOR: Hand quadrant. Shipped loose for field mounting.

TEMP. LIMITS: 250°F. FINISH: Mill.

Options

Auxiliary switch.

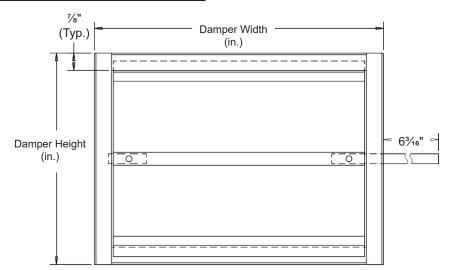
16 GA. galvanized steel blade.

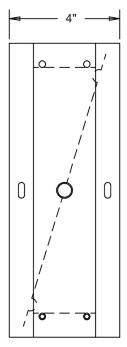
Notes

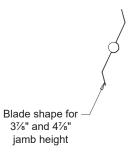
- 1. $\ensuremath{\,^{1\!\!\!/}}$ nominal deduction will be made to the opening size given.
- 2. This damper is designed for manual balancing applications.
- 3. Hat shaped frame provides greater reinforcement and ease of installation.
- 4. This model has been tested to withstand 2 in. w.g. at 2500 FPM, using the optional 16 GA. galvanized steel blade.
- 5. Shipping weight: Damper Width x .40lbs./in.

Damper Sizes

Min Panel	Max Single Panel		
6"W x 4"H	36"W x 12"H		







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Item #	Qty	Damper Width	Damper Height		<u>Union Made</u>	
Arch. / Eng.:						
Cont	Contractor:					
Р	roject:					
	EDR:		ECN:		Job:	
	Date:		DWN:		DWG:	

In the interest of product development, Cesco Products reserves the right to make changes without notice.



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