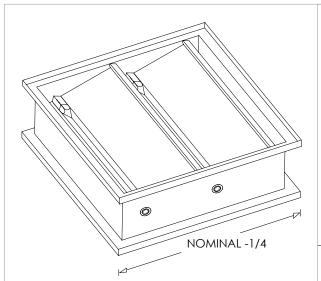
**OEMAKER** 1.866.940.0696

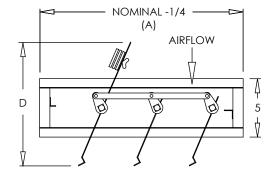
MANUFACTURING sm@shoemakermfg.com

# **Damper Louver Submittal**

Horizontal Mount Backdraft Damper (air down)

MODEL: 3570 Series







### Standard Features:

- Horizontal mount air down configuration
- Dampers are opened by air pressure differential and closed by gravity
- 16 gauge channel frame
- Galvanized blades are 26 gauge and vee stiffened for extra strength and stability
- Out of airstream linkage
- Single blades on dampers with a height of 10" or less
- Blades run parallel to first dimension given
- Square steel pivot pins in nylon bushings
- Foam tape sealed blade edges to dampen noise
- Minimum size 6"x6"
- Maximum size 48"x48"
- Galvanized Finish

### **Options:**

Adjustable counter balance arms mounted to center of blades. Adjustable weights can be positioned along arm for various opening pressures. (Available only on dampers with multiple blades.)

Double blades on dampers with a height of 8" or 10" (i.e. 3560-8x8 DB.) Outside mounting flange

Bronze bearings

Sleeves (contact factory for details)

Fractional and exact O.D. dimensions

## **Finishes:**

STANDARD COLORS

Galvanized

3570		
DIMENSION (A)	OPEN DEPTH (D)	
6"	11 5/8"	
8"	13 5/8"	
8" DB.	11 5/8"	
10"	15 5/8"	
10" DB.	11 5/8"	
12"	11 5/8"	
14"	12 1/8"	
16"	13 3/8"	
18"	14 3/8"	
20"	12 7/8"	
22"	13 3/8"	
24"	14 3/8"	

3570		
DIMENSION (A)	OPEN DEPTH (D)	
26"	12 7/8"	
28"	13 3/8"	
30"	14 3/8"	
32"	12 7/8"	
34"	13 3/8"	
36"	14 3/8"	
38"	12 7/8"	
40"	13 3/8"	
42"	14 3/8"	
44"	12 7/8"	
46"	13 3/8"	
48"	14 3/8"	

# Additional Information:Submittal NotesProject / Location:Engineer:Architect:Contractor: