

- 1. Factory-arranged zones. When specified, linkage will group blades only as desired, finely adjusted for minimum linkage. Duct-cleats installed only where needed.
- 2. Insulated frame. Frame-ends and bottom (cold deck) covered with 1" insulation, retained by galvanized cover.
- 3. Drive-shafts and linkage at lower end of blade-shafts.
- 4. Special adaptor cleats to allow 1" insulation space between adjacent zone ducts.
- 5. Linkage and drive-extensions at both ends of shafts. This feature contributes to superior leakage performance. (See test data for details).

NOTES

- 1. Standard finish is mill galvanized.
- 2. Available blade sizes (Dim. G): 4" to 8".
- 3. To distribute blades into desired zone-sizes, cut to the 5/16" dia. linkage rod accordingly.

For handwritten orders, use the schedule block on page 2.

In the interest of product development, Louvers & Dampers reserves the right to make changes without notice.

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Air Leakage Performance 12 10 8 6 4 2

The above graph was produced from test results attained at an AMCA registered laboratory. Test was performed in accordance with AMCA Standard 500 and witnessed by a nationallyknown engineering concern. Test unit size was 5' x 3' comprising three zones: one of 4-blades, one of 2-blades, and one single blade. A closing torque of 4 in.lbs./sq.ft. was applied. The two decks were tested independently and the graph above reflects the composite leakage.

4.0

5.0

6.0

7.0

3.0

Item #	Qty	"A"	"B"	"C"	"D"	"E"	"F" X "G" (= A)	"H"	Options & Accessories			Union Made	
Arch. / Eng.:							EDR:			ECN:		Job:	
Contractor:													-
Project:						Date:				DWN:		DWG:	

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1.0

2.0