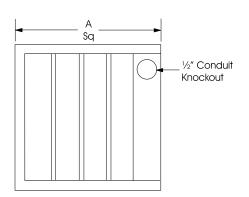
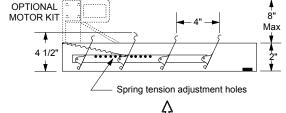
## **BACKDRAFT DAMPER** FOR ROOF MOUNTED AND INLINE **CENTRIFUGAL/PROPELLER EXHAUST FANS**



Jacksonville, Florida 32217-2298 P: 904.731.4711 / F: 904.737.8322 www.Jencofan.com

Soler&Palau



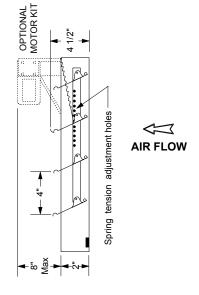


**AIR FLOW** 

CAUTION: Motor kits are not suitable for use in explosive or flammable areas or airflows

For low velocity (CFM) field adjustment of spring tension may be required to ensure that damper blades open completely.

	CENTRIFUGAL ROOF FANS	INLINE	PROPELLER			
FAN SIZE	DB, RED, TXB, LPD, TXD	SQB	SQD	ARE		
	"A" SQUARE	"A" SQUARE	"A" SQUARE	"A" SQUARE		
6	11	-	9	-		
7	-	12	-	-		
8	11	12	12	-		
9	11	-	-	-		
10	11	14	14	14		
11/12	18	18	18	18		
14	18	-	-	-		
15	18	22	20	-		
16	18	-	-	22		
18	24	24	-	-		
20	24	28	-	26		
24	30	35	-	-		
30	36	40	-	-		
36	36	48	-	-		
42	48	54	_	-		



## STANDARD SPECIFICATIONS:

Maximum Face Velocity: 2250 fpm. Dimensions: See sizing chart "A" Dimension is square damper size. Frame: Galvanized steel, 2" Deep Blades: 26 gauge Mill Finish aluminum.

Blade pivots: Stainless steel rivet at all pivot points. Seals: Felt between adjacent blades.

Counter Balance: Adjustable spring tension. Finish: Mill

Max Temp: Damper 250° F Motor 130° F

CAUTION: Motor kits are not suitable for use in explosive or flammable areas or airflows.

- (1) Units are undersized 1/4" to fit in square ducts.
- (2) Do not mount fan less than 1/3 diameter of the fan from the damper.
- Dampers shipped in individual cartons.
- (4) Motor kits ship loose for field installation.

ACCESSORY ITEMS	1	2	3	4	5	ACCESSORY ITEMS	1	2	3	4	5

Project:	Submitted:
Customer:	Approved:
Location:	<u> </u>

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