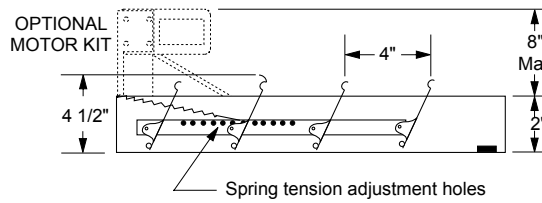
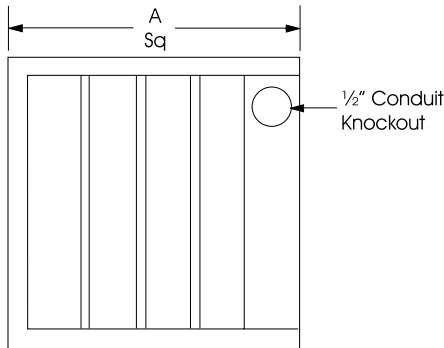


BACKDRAFT DAMPER FOR ROOF MOUNTED AND INLINE CENTRIFUGAL/PROPELLER EXHAUST FANS

JencoFan

6393 Powers Avenue
Jacksonville, Florida 32217-2298
P: 904.731.4711 / F: 904.737.8322
www.Jencofan.com

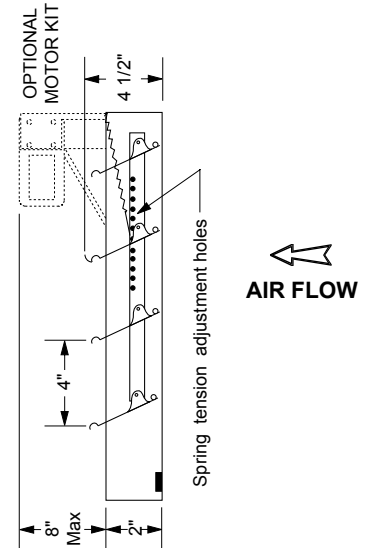
Soler&Palau
Ventilation Group



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.



FAN SIZE	CENTRIFUGAL ROOF FANS	INLINE FANS		PROPELLER
	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	-	-
48	48	-	-	-

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.

NOTES:

- (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.
- (3) 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
☐						☐					
☐						☐					
☐						☐					
☐						☐					
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Project: _____ Submitted: _____
Customer: _____ Approved: _____
Location: _____