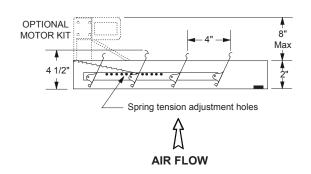
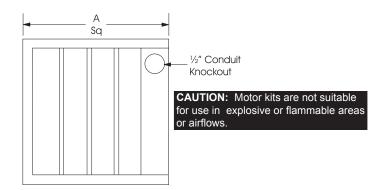


BACKDRAFT DAMPER FOR SDB, SDBD, STXB, STXD **CENTRIFUGAL EXHAUST FANS**





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

FAN SIZE	SDB, SDBD, STXB, STXD						
	"A" SQUARE						
6	12						
7	12						
8	12						
9	-						
10	12						
12	14						
14	14						
15	18						
16	18						

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.

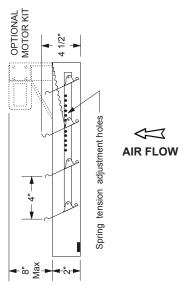
Seals: Felt between adjacent blades.
Counter Balance: Adjustable spring tension.

Max Temp: Damper 250° F

Motor 130° F
CAUTION: Motor kits are not suitable for use in explo-

sive 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.
- (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

Project:	Submitted:
Customer:	Approved:
Location:	

