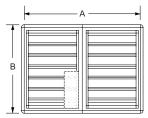
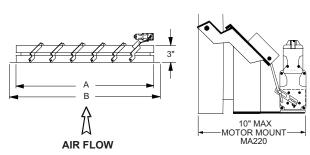
JencoFan

FOR SDB, SDBD, SDBDe, STXB, STXD, & STXDe CENTRIFUGAL EXHAUST FANS

FAN SIZE	DAMPER				OPTIONAL MOTOR
	PART NUMBER	MODEL	"A" SQ.	"B" SQ.	OPTIONAL MOTOR
6-10	411012	411	12	-	411611
12-14	411014	411	14	-	411611
15-16	411018	411	18	-	411611
18-22	411024	411	24	-	411611
24-27	411030	411	30	-	411611
30-36	611036	611	36	-	411611
42-48 (UP TO 3HP)	611048	611	48	-	411611
42-48 (5-10HP)	S3GA47RF	S3G	47	49.50	MA220







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

MODEL S3G STANDARD SPECIFICATIONS:				
Maximum Face Velocity	3000 fpm			
Temperature Limits	-40°F to 200°F			
Frame	20 gauge galvanized steel			
Blades	.025 thick aluminum			
Seals	Extruded vinyl mechanically locked into blades			
Axles	Stainless steel			
Linkage	Stainless steel pins, galvanized steel tie bar			
Finish	Mill			

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

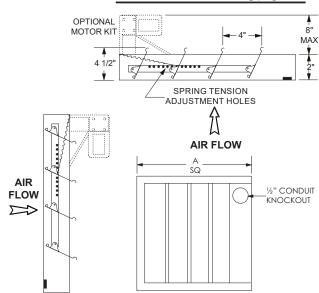
For all supply applications, a motor kit is recommended.

NOTES:

- (1) Do not mount fan less than 12 inches from the shutter.
- (2) Motors available in 24V, 120V, & 240V.
- (3) Dampers shipped in individual cartons.
- (4) Motors and mounting hardware ship separately.
- (5) Multiple section assemblies may require bracing to support the weight of the assembly and to hold against system pressure. **BRACING SUPPLIED BY OTHERS.**

Subject to change unless approved in submittal by JencoFan S-SeriesDamper Submittal-v.2 0319

Models 411 & 611



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

MODELS 411 & 611 STANDARD SPECIFICATIONS:					
Maximum Face Velocity	2250 fpm				
Frame	Galvanized steel, 2" deep				
Blades	26 gauge mill finish aluminum				
Seals	Felt between adjacent blades				
Axles	Stainless steel rivet at all pivot points				
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) Motors available in 24V, 120V, & 240V.
- (3) Do not mount fan less than 1/3 diameter of the fan from the
- (4) Dampers shipped in individual cartons.
- (5) Motor kits ship loose for field installation.

