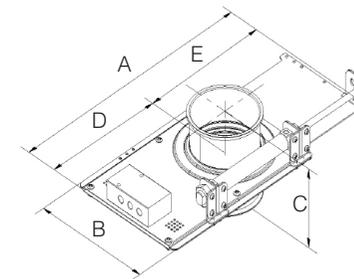


SBAS Automatic Damper

Ø mm	A mm	B mm	C mm	D mm	E mm	Weight kg	No. of Cylinders	Galvanised Steel
80	397	197	133	185	212	4.0	1	0.9
100	467	217		220	247	4.0		
125	522	242		248	251	4.5		
140	577	257		275	274	5.5		
150	587	267		280	307	6.0		
160	637	227		305	332	6.0		
180	697	297		335	362	6.5		
200	757	317		365	392	6.0		
224	841	341		407	434	7.5		
250	907	367		440	467	8.0		
300	1057	417	515	542	12.0	2		
315	1102	432	538	564	12.5			
350	1237	467	605	632	14.0			
400	1387	517	680	707	16.5			



Note:

The SBAS energy saving damper is an automatic blast gate driven by double acting compressed air cylinders.

- The damper should be connected to clean and dry compressed air
- Working pressure 6-8 bar
- Maximum temperature 75°C
- Voltage: 230V AC (Coils for 24-48-110 V AC & DC optional)



Temperature Rating of Product Components		
° C	SBAS Automatic Damper	Sealants
-20°	Galvanised Steel	Joka Seal Metal Sealant 2315
121°		
260°		

Additional Notes
Galvanised steel provides little or no breakdown of zinc (zinc melting point 393°C)

Compliance / Rating of Product Components		
Product	Material	Compliance / Rating
SBAS Automatic Damper	Galvanised	DX51D with Z275 Coating
Joka Seal Metal Sealant 2315	Acetone blend	AAMA Specification 801.1