Braeburn.

Power Close, Spring Return

Braeburn Motorized Round Zone Dampers

are used to control the volume of air that will be distributed to a zone area. With easy two wire installation and a stall and backlash protected motor, our zone dampers provide the quality and durability you have come to expect from Braeburn.

Quick and Easy Installation

Braeburn power close spring return dampers were designed and built to ensure easy installation and years of trouble free use. Each damper is formed from heavy duty galvanized steel.

Braeburn Round Zone Dampers



Specifications

Dimensions See dimensional drawing on reverse

Power 24 VAC 8 VA

Actuator Clock Drive with Backlash Protection,
Power Close, Spring Return

Connection Two Wire Leads

Product Features and Benefits

- Power Close Spring Return with Power Fail Open Operation
- Long life Full Stall Capable Motor Provides Years of Trouble Free Operation
- Virtually Silent Clock Drive Motor
- Heavy Duty Galvanized Construction with Precision Rolled Stiffening Ribs

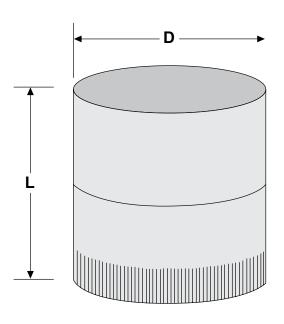
The brighter choice®

Braeburn.

Braeburn Round Zone DampersPower Close, Spring Return

Architectural Specifications

The Round Power Close / Spring Return Damper shall be Braeburn Series 1190XX where XX indicates damper diameter (04, 05, 06, 07, 08, 09, 10, 12, 14, 16, 18 and 20 inches). The damper shall be powered directly from zone panel 24 VAC damper terminals. A common wire along with a power close wire shall be provided for damper control. In the event of a power failure, no readjustment shall be required. The PC/SR Damper shall have an inlet end and a crimped fitment on the outlet end to accept mating duct work of the same diameter. The damper shall be constructed of rolled and welded steel with stiffening ribs to increase damper rigidity. The drive motor shall self open upon the removal of power from the damper.



PCSR Selection			
Size	Description	Item No.	
4"	Round Damper, PC/SR	119004	
5"	Round Damper, PC/SR	119005	
6"	Round Damper, PC/SR	119006	
7"	Round Damper, PC/SR	119007	
8"	Round Damper, PC/SR	119008	
9"	Round Damper, PC/SR	119009	
10"	Round Damper, PC/SR	119010	
12"	Round Damper, PC/SR	119012	
14"	Round Damper, PC/SR	119014	
16"	Round Damper, PC/SR	119016	
18"	Round Damper, PC/SR	119018	
20"	Round Damper, PC/SR	119020	

Damper Size Chart			
Item No.	D inches	L inches	
119004	4	9.75	
119005	5	9.75	
119006	6	9.75	
119007	7	9.75	
119008	8	9.75	
119009	9	9.75	
119010	10	9.75	
119012	12	11.75	
119014	14	13.75	
119016	16	15.75	
119018	18	17.75	
119020	20	19.75	

The Braeburn Advantage The Best Value in Zoning Today®

- Suitable for light commercial and residential installation
- Designed for years of trouble free operation
- Fully compatible with other Braeburn zoning system components

Braeburn Thermostats and Accessories

From our Deluxe Series to our economical Builder Series, Braeburn has the products you need to lower energy costs and increase comfort in any home or business environment.

Call Us Toll-Free 866.268.5599 (U.S.) **+1.630.844.1968** (Outside the U.S.) **www.braeburnonline.com**