

Round Barometric Damper

Application and Design

A Round Barometric Damper is used to automatically bypass excess air when increases in duct static pressure occur due to closing of zone dampers. Various relief air control settings are easily accomplished by simple adjustment of an integral weighted control lever.



STANDARD CONSTRUCTION

Shell	6" - 10" - 24 ga. 12" - 16" - 20 ga. Galvanized Steel
Blade	20 ga. Galvanized Steel
Shaft	1/2" Plated Steel
Bushings	Oil Impregnated Bronze
Low Leak Seals	EPDM Rubber

SIZE INFORMATION

One end straight, one end crimped. Rolled stiffening beads.
Note: Dampers greater than 14" diameter will be spiral shell

Diameter	8" - 16", Even Inch Increments
Shell Length	Damper Diameter
Adjustable Minimum Air	

QUANTITY	DIAMETER	NOTES

PROJECT

LOCATION

CONTRACTOR

DESIGN SPECIFIER