Round Damper • 7%" Deep • Single Thickness Blade • Volume Control • For Remote Locations • Galvanized Steel

For use to 1 in. w.g. and 1500 FPM

Standard Construction and Materials

FRAME: 22 GA. galvanized steel, 75%" deep with reinforcing ribs.

BLADE: 24 GA. galvanized steel.

SHAFT: 3/8" square aluminum, continuous length, with positive interlock

to blade.

BEARINGS: Zytel plastic snap-in.

ACTUATOR: Gear drive fail in place. Power requirements 9 volt DC, powered

through DC-1 or RCM-3 remote control.

TEMP LIMIT: 250°F.
FINISH: Mill.

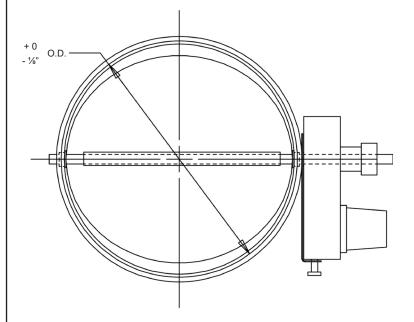
Notes

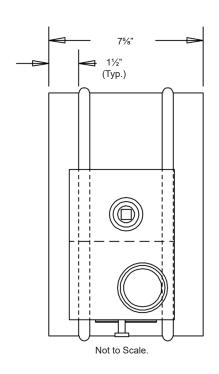
1. Nominal deductions will be made to the opening size given.

- 2. Round dampers are available in 1" increments only.
- 3. This damper is designed for air balancing for individual branch and zone control at difficult or remote locations. Damper balancing adjustments are quick and precise using a hand-held remote controller to adjust damper blade position.
- 4. This damper assembly does not require a continuous power source and is a "green-friendly product".
- 5. To calculate approximate shipping weight (lbs./in.), use the following formula: Diameter (in.) × 0.45 (lbs./in.)

Damper Sizes

Min Dia.	Max Dia.			
4" O.D.	16" O.D.			





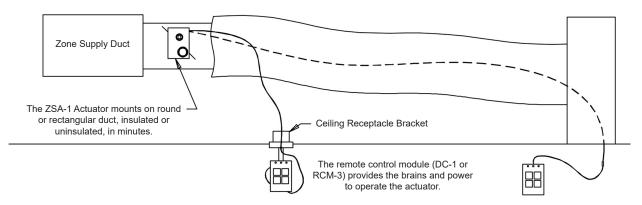
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-			Damper Size	_						
١	ltem #	Qty	O.D.	Tagging		Remarks			<u>Union Made</u>	
	Arch.	/ Eng.:		EDR:		ECN:		Job:		
	Contractor:									
	Р	roject:		Date:		DWN:		DWG:		

In the interest of product development, Cesco Products reserves the right to make changes without notice.



450 Riverside Dr • Wyalusing PA, 18853 Phone: 570-746-1888 • Fax: 570-746-9286 www.cescoproducts.com Round Damper • 75%" Deep • Single Thickness Blade • Volume Control • For Remote Locations • Galvanized Steel

Wireless Remote Control System for Air Balancing Damper Adjustments



Option 1: The Ceiling Receptacle Bracket

The "Ceiling Receptacle Bracket" interface method is well suited to wireless remote adjustment of the balancing damper.

Option 2: The Feed Thru

The "Feed Thru" method quick and easy and avoids having to drill a hole in the plenum or diffuser back pan for the power/signal cable.

