

RUSKIN®

Circular Volume Control Dampers



Specified by Many - Equaled by None

Volume Control Dampers

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Model CDR309 - RG

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Features – Model CDR309 - RG

- Circular Sizes
- 1.2mm Galvanised Steel Casing
- Rolled Outer Tube
- Self Lubricating Nylon Bearings
- Optional Brass Bearings
- Manual Locking Quadrant or Motorised Control Shaft
- Factory Fitted Motors



Description

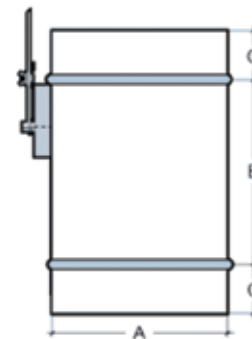
The Ruskin Model CD309-RG is designed for air balancing purposes in low / medium pressure and velocity systems. A single skin blade is securely riveted to bearing pins at both ends with self lubricating nylon bearings, alternatively brass bearings are available.

A 25 mm slip spigot with a rolled groove is provided on each end for easy fixing and the groove provides useful backstop for the duct.

A pressed steel locking hand quadrant is provided as standard, with clear open or closed blade position stamped onto the body of the hand quadrant. If required dampers having factory fitted motors can be supplied or plain motor control shafts are also available.

A = Duct Size in mm Ø	B = Damper Length	C = Grooved extension
100	100	25
200	200	25
300	300	25
400	400	25
500	500	25
600	600	25

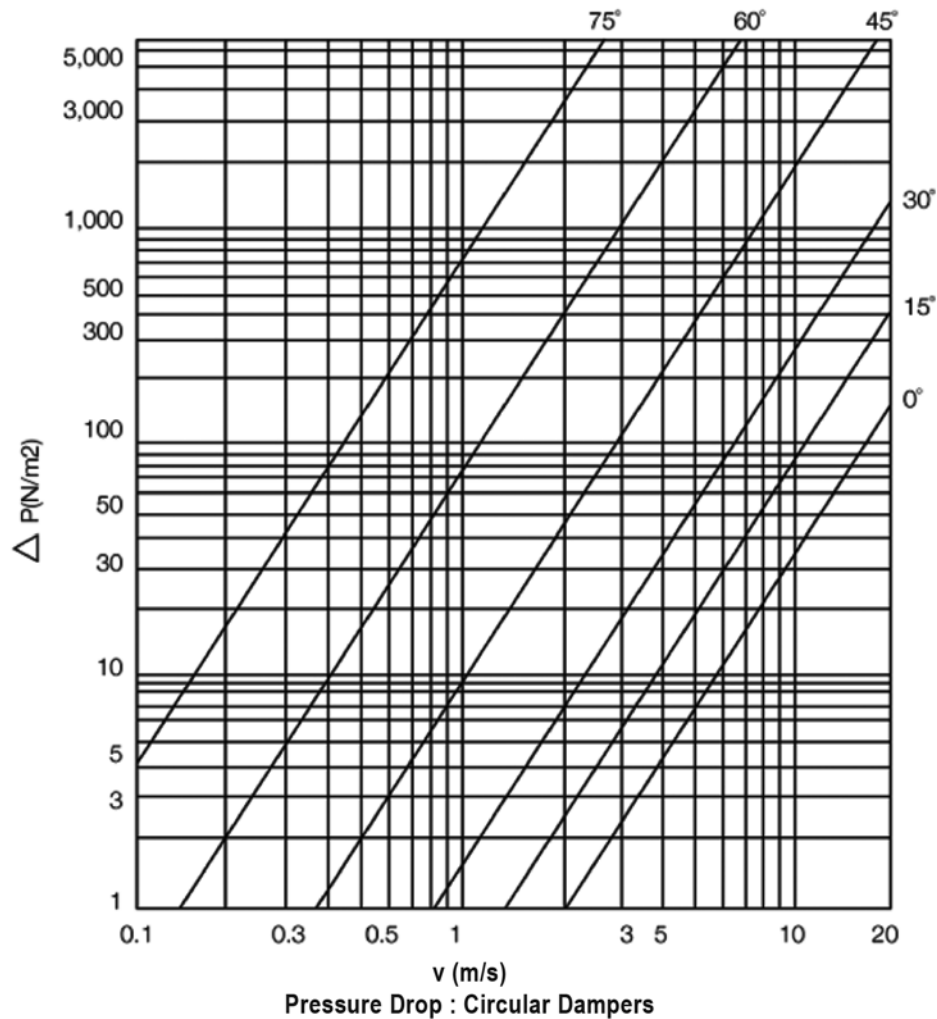
Dimensions



For up-to-date information visit www.ruskintitus.com

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PERFORMANCE GRAPH



MODEL TYPE CDR309-RG Circular Single Blade Volume Control Damper

Bearing	Fixing	Operation	Size
Nylon (Standard) Brass (Option)	Slip Spigot	Manual Locking Quadrant (Standard) Motor Shaft Factory Fitted Motor (Motor Type & Voltage to be Confirmed at time of Order)	Ø100 - Ø200 -Ø300 -Ø400 -Ø500 -Ø500 (Specify size in mm) Duct Diameter

For up-to-date information visit www.ruskintitus.com

Project References

- City Tower - Abu Dhabi, UAE
- Jumeriah Beach Residence - Dubai, UAE
- Jumeriah Beach Hotel - Dubai, UAE
- Dubai Metro, Dubai, UAE
- Hong Kong International Airport Sky Plaza
- Doha International Airport
- Delhi International Airport
- Los Angeles International Airport
- Curacao (Caribbean Airport)

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