


ALDES 
**BACKDRAFT
DAMPERS**



QUALITY,
ROUND BDD'S
FOR USE WITH
INTERMITTENT
EXHAUST OR
SUPPLY DEVICES

SPRING LOADED BACKDRAFT DAMPERS

MINIMUM AIR LEAKAGE DESIGN FOR VERTICAL OR HORIZONTAL MOUNT

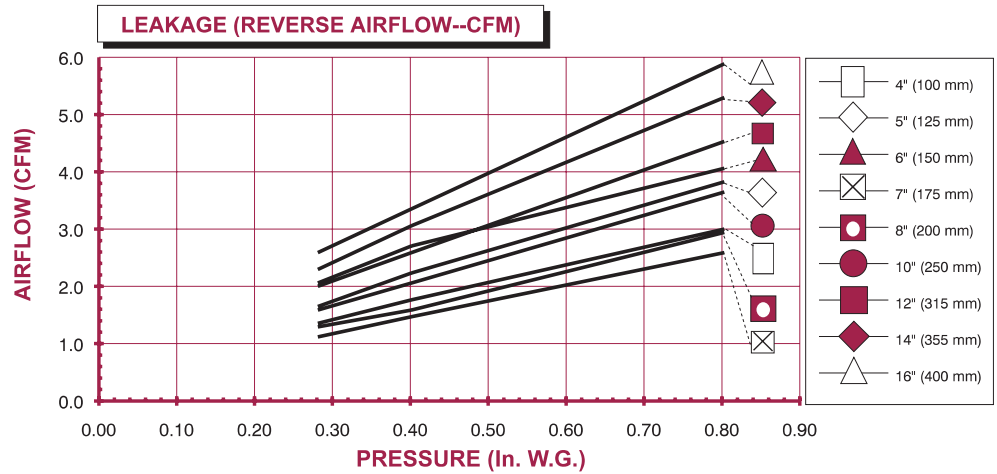
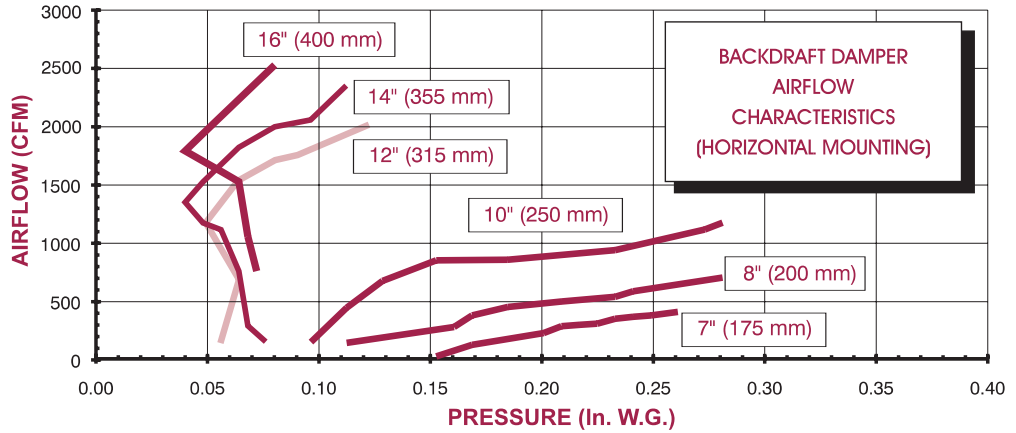
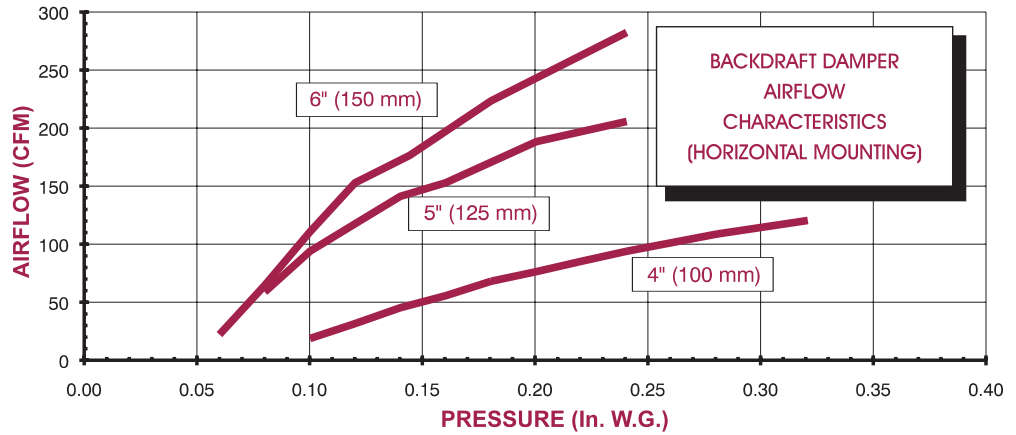
Spring Loaded Backdraft Dampers

- 20 gauge galvanized steel housing
- Aluminum spring loaded butterfly damper blades
- Damper seals against EDPM rubber gasket in closed position for minimal leakage
- Gasket designed for use in temperatures from - 22°F to 180°F
- Require from 0.04 to 0.08 inches W.G. to begin to open
- May be installed in any position. (14" and 16" models require adjusting spring tension if used in vertical position, with airflow down)
- Simple installation - entire assembly inserts into duct
- Exterior foam gaskets assure a tight seal against interior surface of duct

DIAM IN. (Nominal)	DIAM MM. (Nominal)	P / N
4"	100	# 99 023
5"	125	# 99 024
6"	150	# 99 025
7"	175	# 99 035
8"	200	# 99 026
10"	250	# 99 027
12"	315	# 99 028
14"	355	# 99 036
16"	400	# 99 037

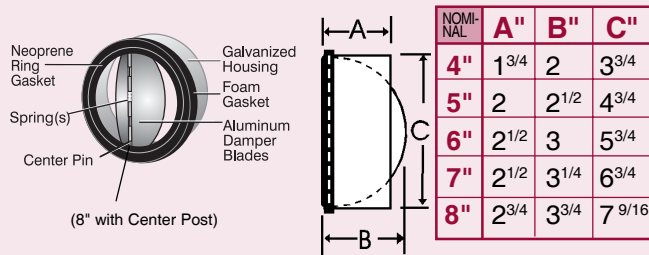
American ALDES reserves the right to change product specifications without notice.

NOTE: Not recommended for use with clothes dryer, unless proper provisions are made for regular cleaning. For this application, request P/N 99504, 4" dia. cape damper.



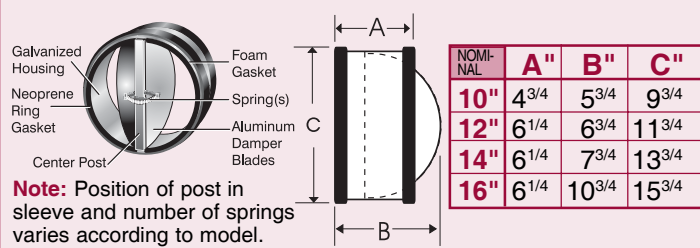
4" - 8" MODELS

STAMPED METAL SLEEVE / CENTER PIN DESIGN



10" - 16" MODELS

ROLLED METAL SLEEVE / CENTER POST DESIGN



AMERICAN ALDES
VENTILATION CORPORATION

4537 NORTHGATE COURT
SARASOTA, FL 34234-2124, U.S.A.
Tel: 941 • 351-3441
Fax: 941 • 351-3442
<http://www.americanaldes.com>
e-mail: info@aldes-us.com

IAQ VENTILATION HOTLINE
800-255-7749
ALDES

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MATHEWS GRAPHIC DESIGN-941-358-0862



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