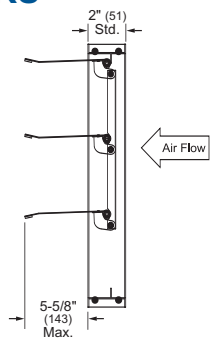


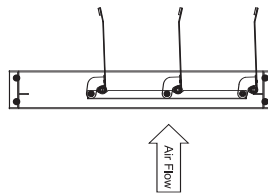
## BACKDRAFT DAMPERS



**BD-50**



**Vertical Mount**



**Horizontal Mount**

The BD-50 is constructed with 2" x 1/2" X .060 extruded aluminum channel frame and 24 gauge formed aluminum blades. They feature nylon bushings and blade axles. They are constructed for vertical mounting and horizontal upflow.

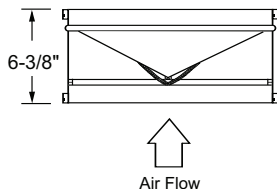
Size	Stock#	List Price
6"x6"	W-11899	\$43.00
8"x8"	W-11900	\$43.00
10"x10"	W-11901	\$57.00
12"x12"	W-11902	\$57.00
14"x14"	W-11903	\$78.00
16"x16"	W-11904	\$78.00
18"x18"	W-11905	\$120.00
20"x20"	W-11906	\$120.00
22"x22"	W-11907	\$148.00
24"x24"	W-11908	\$148.00

- Aluminum tie bar interconnects all blades for increased stability at higher velocities up to 1250 fpm.
- Blade edge open cell neoprene gaskets reduce leakage and noise.
- Units supplied approximately 1/4" under nominal duct dimension.



**BDR**

The BDR is constructed with 20 gauge steel frame and sleeve with aluminum spring loaded blades. They are constructed for vertical mounting and horizontal upflow.



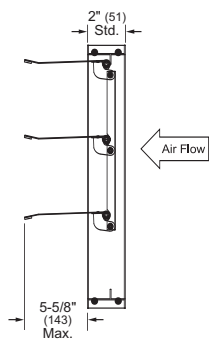
**Air Flow**

Size	Stock#	List Price
4"	W-11909	\$42.00
6"	W-11911	\$49.00
7"	W-11912	\$74.00
8"	W-11913	\$87.00
10"	W-11914	\$120.00
12"	W-11915	\$162.00
14"	W-11916	\$191.00
16"	W-12281	\$229.00

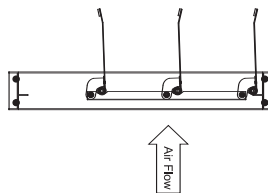
- Neoprene closed cell gaskets around frame.
- Designed for low air flow gravity and fan usage less than 600 FPM.



**JDAA**



**Vertical Mount**



**Horizontal Mount**

Size	Stock#	List Price
10"x10"	W-11236	\$51.00
12"x12"	W-11237	\$55.00
15"x15"	W-11238	\$71.00
16"x16"	W-11239	\$71.00
19"x19"	W-11240	\$83.00
22"x22"	W-11241	\$96.00
26"x26"	W-11242	\$126.00
34"x34"	W-11243	\$168.00

- 1500 FPM max. velocity at 1" w.g. with interconnecting tie bars.
- Adjustable tension spring provided.
- 7/8" dia. conduit knockout in frame.

JDAA has a steel box type frame with aluminum blades with felt edging. They are constructed for vertical or horizontal upflow.