



*Get Serious...*



*About Clothes Dryer Boosting*

## AXC IN-LINE DUCT FANS

Continental AXC in-line centrifugal duct fans are the ideal air movers for residential, commercial and industrial applications. The quiet and efficient airfoil impeller is capable of developing significant pressure, and the in-line configuration simplifies installation. The unique motor design, combined with high-quality materials and workmanship, results in a truly versatile fan.

### HOW WELL DOES YOUR CLOTHES DRYER PERFORM?

- Dryers are designed to vent about 15 feet with two elbows.
- Many installations require duct runs longer than 15 feet.
- Many installations require more than two elbows.
- Longer duct runs and/or extra elbows or bends cause decreased air flow.
- Decreased airflow leads to longer drying cycles and increased energy costs.
- Decreased airflow results in excessive dryer usage and wear.

### A BETTER IDEA

Choose Continental's AXC 100B In-line Booster Fan to supplement your dryer's fan and enhance your dryer's performance. Continental's exclusive combination of design features results in a powerful, quiet unit that is unmatched by any competitive design.

### INSTALLATION TIPS

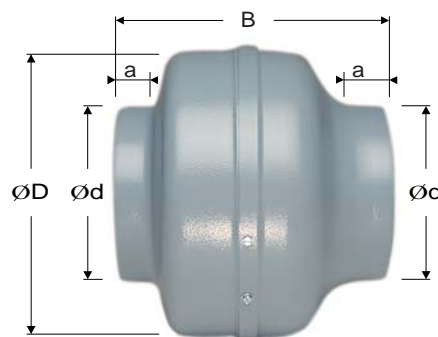
- Mount AXC 100B at least 15 linear feet from the dryer.
- The AXC 100B is designed to vent up to 90 linear feet of 4 inch rigid duct — slightly less with flexible duct.
- Each 90-degree elbow is equivalent to five feet of duct.
- Additional AXC in-line booster fans can be installed if the duct run is more than 100 feet.
- DVK 100B kit includes a one-hour timer.
- AXC 100B fan may be purchased with an optional PS 100T pressure switch.



DVK 100B KIT (Pressure switch optional)

TECHNICAL DATA									
MODEL NO.	CFM	WATTS	R.P.M.	dBA	WEIGHT (lbs)	D (inches)	d (inches)	a (inches)	B (inches)
AXC 100B	152	85	2400	54	6.5	9.5	4	1.0	8.3

PERFORMANCE DATA												
MODEL NO.	dBA	CUBIC FEET PER MINUTE										
		0"SP	1/8"SP	1/4"SP	3/8"SP	1/2"SP	3/4"SP	1"SP	1 1/4"SP	1 1/2"SP	2"SP	3"SP
AXC 100B	54	152	146	139	131	124	106	82	66	33		



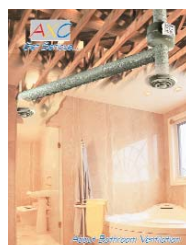
5-Year Warranty

### DESIGN FEATURES

- AXC 100B is designed to handle long duct runs.
- AXC 100B will overcome high static pressure.
- AXC 100B has backward curved blades to reduce clogging.
- AXC 100B can handle high temperatures — up to 60°C/140°F.
- AXC 100B has automatic reset, thermal overload protection.

## OTHER AXC APPLICATIONS

### Bathroom Ventilation



Strongest, quietest, most effective bathroom ventilation available.

### Range Hood Exhaust



Strongest, quietest, most effective range hood exhaust available.

### In-Line Duct Fans



Technical Guide. Common applications for AXC duct fans.

**CFM**  
Continental Fan Manufacturing Inc.  
203 Eggert Road, Buffalo, NY 14215  
Tel.: 800-779-4021  
Fax: 716-842-0611  
www.continentalfan.com  
email: cfm@continentalfan.com

**AEROFLO**  
Aeroflo Inc.  
12-205 Matheson Blvd. E.  
Mississauga, Ontario, Canada L4Z 3E3  
Tel.: 800-779-4021 / 905-890-6192  
Fax: 905-890-6193  
www.aeroflo.com email: aeroflo@aeroflo.com

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