

Air Bear® Right Angle

Media Whole-House Air Cleaners



TECHNICAL ENGINEERING SPECIFICATION



Performance:

- Rated airflow of up to 2000 CFM.
- Non-woven, 5" thick, pleated Air Bear® media filter traps particles as small as 1 micron.
- Tested in accordance with ANSI/ASHRAE 52.2-2007.
- Efficiency rating of MERV 8 or MERV 11.

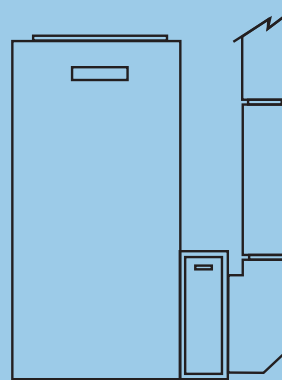
Features:

- Quick and easy installation.
- Air Bear® filters capture and hold pollutants inside the filter, allowing air to flow freely through the system.
- Highly-efficient, 100% electrostatically-charged synthetic material. Features extended surface pleats that have a higher dirt-holding capacity than competitive filters.
- Built-in ductwork for installations that require a 90° duct adapter.
- Mounts directly to heating and cooling systems.
- Suitable for use with all types of central forced-air configurations.
- Space-saving design is ideal for basement applications.
- Rugged cabinet construction for long life.

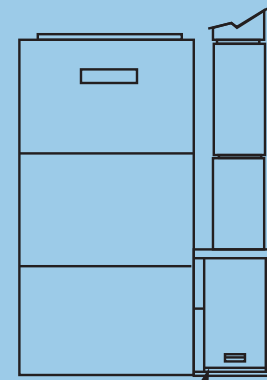


*Another True Member of
The Air Bear® Family*

TYPICAL INSTALLATION



TRION'S AIR BEAR®
RIGHT ANGLE INSTALLATION



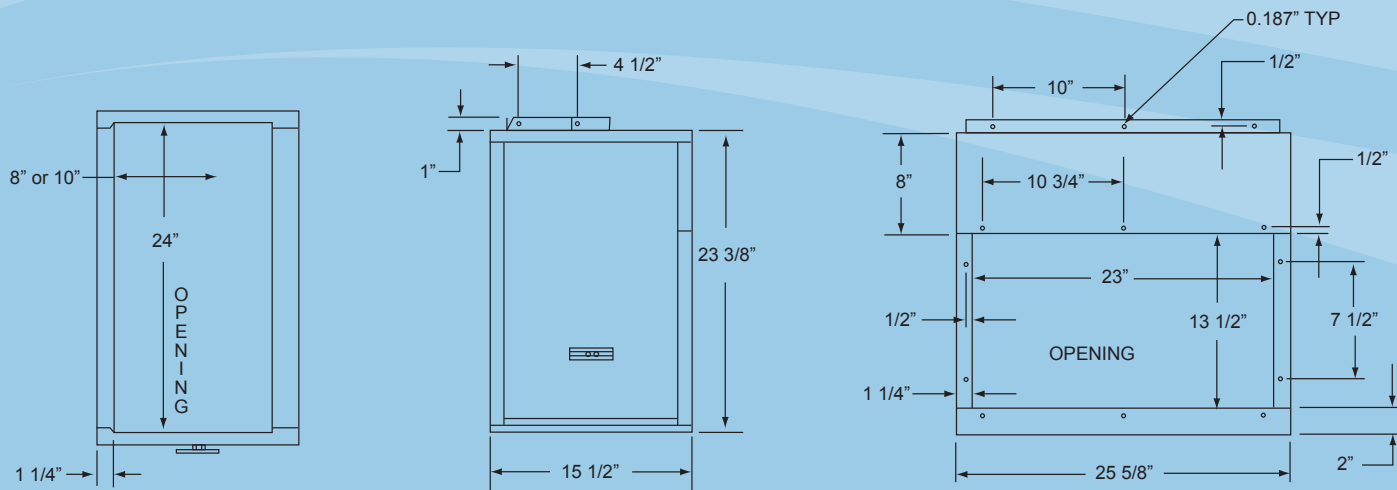
SPACE SAVER
Smaller Footprint!

Warranty:

- 10-Year limited warranty on cabinet.

TECHNICAL ENGINEERING SPECIFICATION

Air Bear® Right Angle Dimensions



Model	Air Bear® Right Angle	
Part No.	447380-002	459202-001
Rated Airflow	2000 CFM	2000 CFM
MERV Rating	8	11
Outside Dimensions	25 5/8" D x 24 3/8" H x 15 1/2" W	25 5/8" D x 24 3/8" H x 15 1/2" W
Adjustable Duct Opening	24" x 8" or 24" x 10"	24" x 8" or 24" x 10"
Furnace Opening	23" x 13 1/2"	23" x 13 1/2"
Media Size (Inches)	5" D x 20" H x 24 1/2" W	5" D x 20" H x 24 1/2" W
Media Part No. (3 Pack)	255649 -102	259112-102
Media Type	100% Synthetic Disposable / Factory Assembled	100% Synthetic Disposable / Factory Assembled
Media Listing	UL Classified (See complete marking on product.)	UL Classified (See complete marking on product.)
Cabinet Finish	Powder-Coated Paint Finish	Powder-Coated Paint Finish
Shipping Weight	35 lbs	35 lbs
Universal Application	Right / Left-Hand Installation	Right / Left-Hand Installation