



INDOOR AIR QUALITY

*Preferred*<sup>™</sup>  
SERIES

**THE FILCAB**  
MECHANICAL AIR CLEANER



**Enjoy The Convenience Of Cleaner Air.**

# Let Bryant Clear The A

Bryant's leadership in the indoor comfort industry can be traced back to 1904. Starting with a simple gas valve, this company has thrived by providing top-quality heating and cooling products installed and serviced by a nationwide network of trusted and reliable Bryant dealers.

## Home Improvement.

Bryant's commitment to your comfort extends beyond simple heating and cooling to include improving the quality of the air you breathe. One way we do that is with the FILCAB mechanical air cleaner. The FILCAB not only cleans the air in your home, it helps protect your home furnishings and helps maintain the efficiency of your home comfort system.



### WARRANTY

*Bryant's Model FILCAB air cleaner provides cleaner indoor air backed by a ten-year limited warranty on the unit's housing. Extended warranties are also available. Ask your Bryant dealer for details.*



Heating & Cooling Systems  
Since 1904

## Relief From Indoor Air Pollution.

Cleaning the air inside your home is more important now than it ever has been. Beginning with the energy crisis of the 1970s, new construction homes have become better insulated to prevent the escape of heated or cooled air. These airtight, energy-efficient homes also seal in dust, dirt, pollen, mold, skin flakes, bacteria and other airborne pollutants. These pollutants settle on your furnishings, your woodwork, and even in your lungs.

Bryant's FILCAB mechanical air cleaner helps reduce the effects of airborne pollutants by trapping particles as small as .3 microns. It's much more effective than a furnace filter and even easier to maintain. Just pull out the cartridge-type filter and push in a new one—no monthly cleanings or maintenance necessary.

Air Cleaners	STANDARD FURNACE FILTER								
	MECHANICAL FILTER								
	ELECTRONIC AIR CLEANER								
Living Airborne Organisms	BACTERIA								
	POLLEN								
	PLANT SPORES								VIRUSES
Smoke									
									COOKING SMOKE & GREASE TOBACCO SMOKE
Minerals									
									ATMOSPHERIC & HOUSEHOLD DUST
									ANIMAL DANDER
	LINT								
Particle Size in Microns	100	10	5	2	1	0.5	0.1	0.01	0.001
	Visible w/Naked Eye								Visible w/Electron Microscope



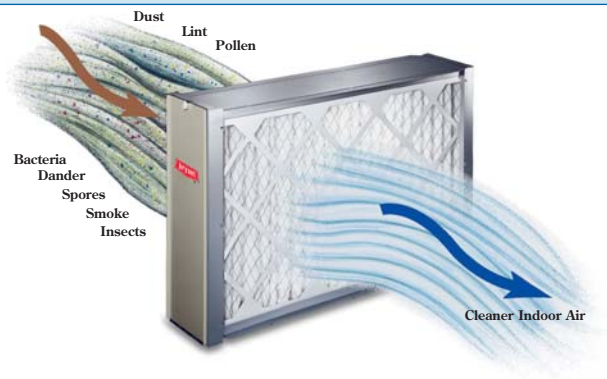
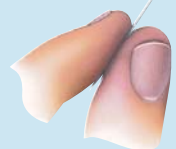
### How small is a micron.

*Pencil Dot  
200 Microns*



*Human Hair  
100 Microns*

*Eye Of Needle  
300 Microns*



*Every day, millions of tiny particles, including dust, dirt, pollen, mold, skin flakes, pet dander, bacteria and other foreign particles circulate through your home. That's why today, more than ever, air filtration is an important component of a home comfort system.*



# Air With The FILCAB.

## Efficiency And Reliability.

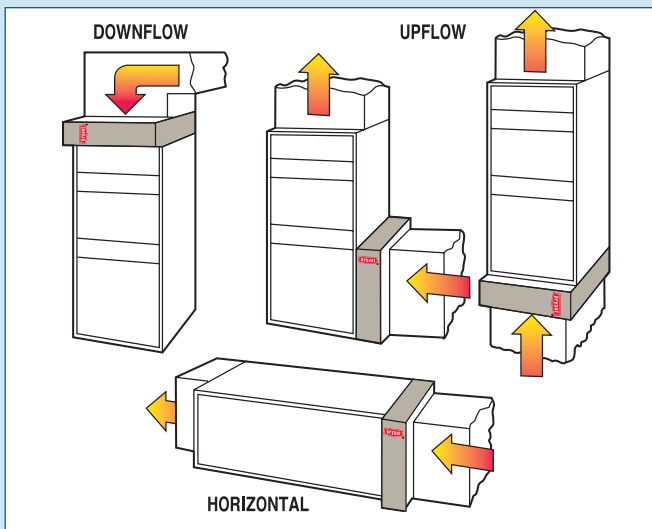
The FILCAB mechanical air cleaner can help your entire system operate more efficiently by reducing dirt and dust build-up on the system's components. This means lower utility bills. By keeping your system clean, this air cleaner promotes long-term reliability and peak performance season after season.

## Peace Of Mind.

The FILCAB is designed to complement your Bryant home comfort system. That means it is sized and built for quick and easy installation. And, because it's from Bryant, the FILCAB offers simple, worry-free comfort from someone you trust.



**FILCAB AIR CLEANER  
WITH EZ FLEX™ FILTER**



Your Bryant dealer can install the FILCAB to fit your home comfort system design.



With no moving parts, the FILCAB is quiet and easy to maintain.

	16"	20"	24"
Nom. Filter Size Dimension	4 <sup>5</sup> / <sub>16</sub> x 16 x 25	4 <sup>5</sup> / <sub>16</sub> x 20 x 25	4 <sup>5</sup> / <sub>16</sub> x 24 x 25
Application Airflow - Typical (Rated Airflow)	1200 / 3 tons (1600 / 4 tons)	1600 / 4 tons (2000 / 5 tons)	2000 / 5 tons (2200 / 5.5 tons)
Static Pressure Drop - Typical	0.14"	0.13"	0.15"
Dust Holding Capacity	95.5 grams	120.0 grams	132.6 grams
MERV	8	8	8
Model Number	FILBBCAR0016	FILBBCAR0020	FILBBCAR0024
EZ Flex Filter	EXPXXUNV0016	EXPXXUNV0020	EXPXXUNV0024

# Americans Have Relied On Bryant Since 1904.

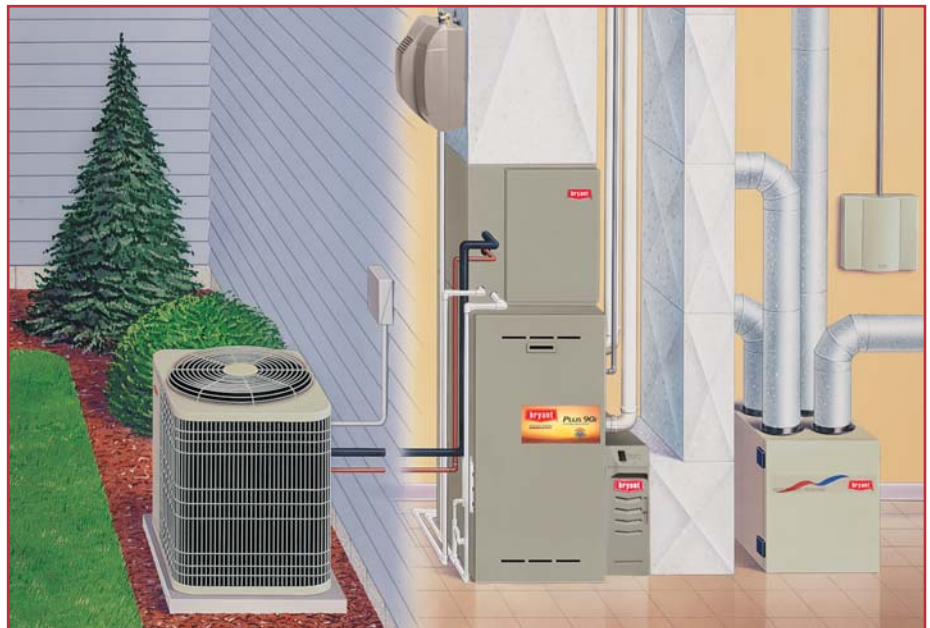
Bryant has been America's leading choice for indoor comfort since 1904. Our FILCAB air cleaner is just one example of how Bryant delivers indoor comfort that you can trust.

Ask your local Bryant dealer about our complete line of air conditioners, furnaces, heat pumps, fan coils, humidifiers, ventilators, thermostats and zoning systems. He can help you build a total indoor comfort system that will meet the exact needs of your family.

Being comfortable is easy when you choose Bryant. With your local Bryant dealer at your service, you can build and maintain a system that provides lasting comfort year after year. Ask your Bryant dealer about simple, worry-free comfort you can trust.



*Ask your dealer about a Bryant thermostat that reminds you when it's time to change your air cleaner filter.*



*Central Air Conditioner and Gas Furnace System*



A Member of the United Technologies Corporation Family.  
Stock Symbol UTX.

18FI-LC0

© Bryant Heating & Cooling Systems 2005

7310 West Morris Street, Indianapolis, IN 46231

Visit our website at [www.bryant.com](http://www.bryant.com)

Before purchasing this appliance, please read the important energy cost and efficiency information available from your dealer. Manufacturer reserves the right to discontinue, or change, at any time, specifications or designs without notice and without incurring obligations.



This Box is to be used as a knock-out for a non-varnished area on a full-spread, full-bleed varnish plate.



Printed on recycled paper.