

DAIKIN PREMIUM AIR CLEANER



Whole home filtration

Go beyond just merely heating and cooling the air in your home, to providing cleaner indoor air to your family. According to The Environmental Protection Agency (EPA)¹, it's possible for the air inside your home to be up to five times more polluted than the air outside. With the new Daikin Premium Air Cleaner, protect and prolong the operation and efficiency of your system while delivering improved indoor air.



* Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

Features and benefits

- » The new Daikin Premium Air Cleaner is a MERV 15 media filter that removes more than 85% of particles down to 0.3 microns*
- » Pleated media filter removes over 98% of Aspergillus fumigatus, Aspergillus versicolor, and Stachybotrys chartarum from the airstream, three common mold spores that are found in homes*
- » Pleated media filter removes over 99% of Ragweed, over 72% of Cat Dander, and over 73% of Dust Mites from the airstream, three common allergens that are found in homes*
- » Extra deep, 5¼" pleated filter constructed of cellulose-free, hydrophobic polyolefin fibers
- » Designed for multi-position horizontal or vertical installations
- » Magnetic door design ensures tool-less, easy access to filter components for quick and easy filter changes

- » Filter design features a structured density gradient for sustained efficiency over the life of the filter
- » Filter has a tight cabinet fit ensuring negligible air bypass
- » Filter frame designed with dual pull tabs for easy removal
- » Fully gasketed door for proper air seal
- » Heavy duty, 20 gauge, post-forming painted, corrosion-resistant cabinet and door
- » Insulated cabinet to reduce risk of condensation
- » All cabinet mounting holes are slotted and designed to lineup with original equipment flanges for timesaving installation
- » Filter should be changed once or twice a year based on conditions within the home
 - 1: https://www.epa.gov/indoor-air-quality-iaq/inside-story-quide-indoor-air-quality
 - * Testing performed by LMS Technologies, Inc.

Take control of your air quality

The Daikin Premium Air Cleaner is a step up from the average furnace filter (commonly replaced monthly). The Daikin Premium Air Cleaner is an efficient and convenient solution to help remove dust, and other airborne particulates passing through the return air ducts of your central heating and cooling system. Here's how it works:

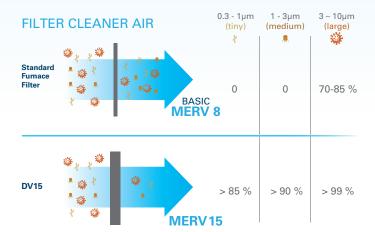
- 1. When the Daikin Premium Air Cleaner is installed, it will trap particles on its filter media, removing these pollutants from your home's air.
- 2. With microfiber technology, the Daikin Premium Air Cleaner will trap and permanently remove particles.

Performance and protection you can count on

The Daikin Premium Air Cleaner is a MERV 15 air filter capable of reducing up to 85% of particles down to 0.3 microns in size (at rated flow)*. Easily installed in the system ductwork, the Daikin Premium Air Cleaner helps provide additional protection from indoor air contaminants throughout your entire home (compared to standard air filters). Because the Daikin Premium Air Cleaner's deep-pleated media filter contains more surface area than standard furnace filters, they capture more particles with little airflow restriction allowing them to last longer between filter changes. Maintenance of the Daikin Premium Air Cleaner is easy. It is recommended that the filter should be changed once or twice a year based on conditions within the home. Check with your HVAC professional for a recommendation.

Why MERV ratings matter

Developed by the American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE), MERV, or Minimum Efficiency Reporting Value, is a performance standard for rating a filter's ability to remove particles; the higher the MERV rating, the greater the ability to remove particulates.



Additional information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer. **Visit www.daikincomfort.com**

* More in-depth analysis of air cleaners and indoor air pollutants is available in the EPA technical document Residential Air Cleaners: A Technical Summary, (3rd Edition), EPA 402-F-09-002, July 2018. Web site: https://www.epa.gov/sites/production/files/2018-07/documents/residential_air_cleaners_-_a_technical_summary_3rd_edition.pdf

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