



INFINITY® AIR PURIFIER INFINITY RETURN AIR PURIFIER



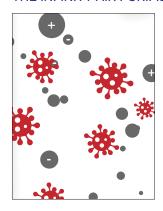
COMFORTABLE CHOICES FOR YOUR INDOOR AIR

At Carrier, we know you want your home to feel comfortable and healthy. Your Carrier dealer knows this as well and will help guide you through the entire heating and cooling decision process, including improving your home's indoor air quality. Because indoor air is under constant attack from airborne pollutants, you need an effective defense – the kind you get with the Infinity air purifier or Infinity return air purifier.

CREATING A HEALTHIER HOME

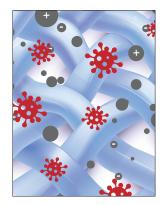
As you relax in your home, you are surrounded by airborne pollutants at a rate that can be 2-5 times greater than outdoor air. Infinity air purifiers, featuring our patented Captures & Kills® technology, offer proven, 99% inactivation of select captured viruses and germs¹ when used as instructed to help create a healthier home.

THE INFINITY AIR PURIFIER AND RETURN AIR PURIFIER WORK IN THREE SIMPLE STEPS:



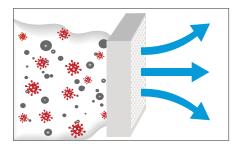
Charge

The purifier creates a "cloud" of electrically charged ions that attach themselves to airborne dust, pollen, viruses, germs and other particles as they pass through.



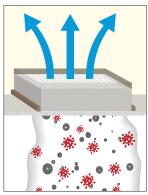
Capture

The ionized particles are pulled toward an oppositely charged, pleated MERV 15 rated filter and captured at an extremely high rate, similar to how a magnet attracts metal shavings.²



Infinity air purifier

Infinity return air purifier



Kill

Captured airborne microbes remain on the pleated filter instead of recirculating back into the home and are subjected to an intense electric field. There, 99% of select viruses and bacteria are inactivated.¹

¹The Infinity air purifier and return air purifier have demonstrated effectiveness against the murine coronavirus, based on third-party testing (2020) showing a >99% inactivation, which is a virus similar to the human novel coronavirus (SARS-CoV-2) that causes COVID-19. Therefore, both air purifiers can be expected to be effective against SARS-CoV-2 when used in accordance with its directions for use. Third-party testing (2012, 2007) also shows ≥99% inactivation for the type of virus that causes common colds, Streptococcus pyogenes and human influenza. Airborne particles must flow through your HVAC system and be trapped by the MERV 15 Infinity filter to be inactivated at 99%. Learn how it works at *Carrier.com/purifier*.

² MERV is a filter efficiency standard ranging from 1 to 16 (higher MERV = higher efficiency). The Infinity air purifier achieves a MERV 15 rating based on third-party testing (2012) showing 95% of particles size 1.0 to 3.0 microns captured and 85% of particles size 0.3 to 1.0 microns captured.

OUR BEST DEFENSE OFFERED IN TWO APPLICATIONS

Indoor air circulates through your home's return air ducts, into the heating and cooling system, then back into your home's living areas. It is full of tiny particles from both natural and manmade sources such as pollen, dander, mold, tobacco smoke, exhaust and select viruses and bacteria. The largest of these particles settle on interior surfaces and appear as dust. Smaller particles also settle but become airborne again with the slightest disturbance.

Our best defense – the Infinity air purifier and now the Infinity return air purifier – provides you two distinct choices for including this important technology in homes where installation may not have previously been an option.



INFINITY AIR PURIFIER

The Infinity air purifier is installed on or near the furnace/air handler of your home's indoor comfort system to help reduce airborne particles that circulate throughout your home. Filtering these pollutants keeps the equipment components cleaner, and more importantly, reduces unwanted particles from the air you breathe.

INFINITY RETURN AIR PURIFIER

The Infinity return air purifier is installed in the ceiling or wall return air grille to filter airborne particles that circulate throughout the home. This application is used when space does not permit the Infinity air purifier to be installed next to the furnace or air handler. Filter inspection, maintenance and replacement is fast and easy so you can continue to enjoy cleaner indoor air for the life of the filter.





CHOOSE CARRIER AND YOU'RE COVERED

When you trust your comfort to Carrier, you're making the smart choice. It starts with professional product recommendations and installation from your local Carrier dealer. Then you can relax, knowing our products are built to last and are backed by robust warranty coverage.

LIMITED WARRANTY

To the original owner, the Infinity air purifier and Infinity return air purifier are covered by a 10-year parts limited warranty upon timely registration. The limited warranty period is five years if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. See warranty certificate at carrier.com for complete details and restrictions.

For more information on our complete line of products, including indoor air quality products, visit www.carrier.com.



HEALTHYHOMES

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