ACiQ™

AIR PURIFIER

HEALTHIER INDOOR AIR

Model
DGAPA

CAPTURES & KILLS®

ACiQ AIR PURIFIER

OUR BEST DEFENSE

Model DGAPA

Indoor air circulates through a home's return air ducts, into the heating/cooling system, then back into the home's living areas. It is full of tiny particles from both natural and **man-made** 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. The **ACiQ** air purifier is installed on or near the furnace/air handler
of your home comfort system to help capture airborne particles that circulate throughout your home. Capturing these particles keeps the equipment components clean, and more importantly, helps reduce particles from the air you breathe. Because your indoor air is under constant attack, you need an effective defense – the kind you get with the **ACiQ** air purifier.

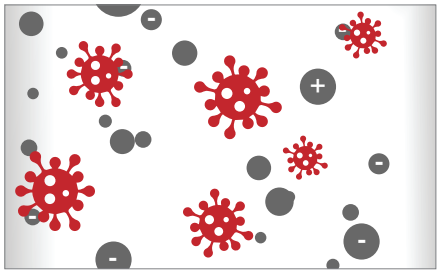
WHY THE ACiQ AIR PURIFIER MATTERS

As part of a strategy for slowing the spread of infectious disease in your home, the **ACiQ** air purifier should be considered essential. Featuring our patented Captures & Kills® technology, the **ACiQ** air purifier offers proven, third-party tested effectiveness with a 99% inactivation of select captured viruses and germs when used as instructed,[1] including:

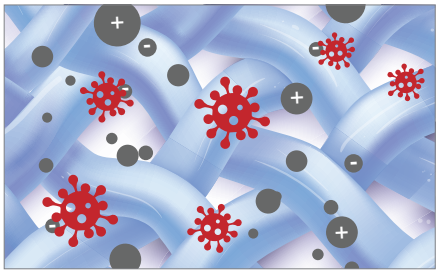
- **Coronavirus**
- **Common cold surrogate**
- **Bacteria that causes strep throat**
- **Human influenza**

Here's How it Works

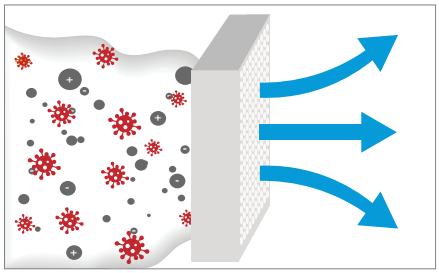
Our **ACiQ** air purifier treats the air flowing through your HVAC system's air handler using a three-step, charge/capture/kill process:



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]



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]

[1] The **ACiQ** air purifier has 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, the Airquest air purifier 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 **ACiQ** filter to be inactivated at 99%. Learn how it works at **ACiQ**.com.

[2] MERV is a filter efficiency standard ranging from 1 to 16 (higher MERV = higher efficiency). The **ACiQ** 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.

LIMITED WARRANTY

To the original owner, the **ACiQ** air purifier is 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 **ACiQ**.com for complete details and restrictions.

Manufacturer reserves the right to change specifications on its products without notice. Illustrations and photographs in this brochure are only representative. Some product models may vary.

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ACiQ™

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DGAPA Series