AprilAire Humidity Solutions Whole-Home Dehumidifiers



AprilAire

We are professional-grade Healthy Air solutions. AprilAire is on a mission to enhance people's health by improving the air in their homes. Healthy Air is essential to living a healthy lifestyle and improving our overall well-being. We are inspired by the needs of consumers and the expertise of professional contractors to create, design, and build innovative solutions.

AprilAire is Healthy Air.



Designed & Assembled in the USA

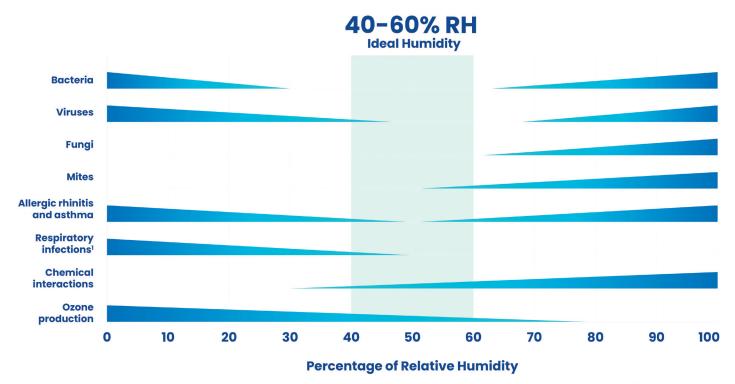
What are the signs of excess humidity?

An overly humid home is easy to see and feel—from the hot, sticky feeling indoors to the musty smell in your basement to the visible presence of mold and mildew to spotting and discoloration of wood surfaces, there are many things you can look out for.

What can excess humidity do to my home's air?

Excess moisture in the home can aggravate allergy symptoms by creating the perfect breeding ground for mold, mildew, dust mites, and even insects. Keeping your home's humidity in the ideal range of 40–60%* creates an environment most beneficial to human health and wellness while simultaneously avoiding the excessively damp conditions where mold, viruses, and other pollutants thrive.

*While balanced humidity exists between 40 and 60%, it's important to remember that outdoor temperature and other home factors will impact what relative humidity level is attainable and recommended for your house. Talk with your AprilAire Healthy Air Professional to learn more..



Trust the Experts

AprilAire has been delivering Healthy Air solutions to manage air purity, humidity, temperature, fresh air supply, and radon for all types of homes in all environments since 1954. We have an unparalleled reputation as the brand of choice among tens of thousands of professional contractors and the millions of homeowners who use our products every day. AprilAire is Healthy Air.



⁽¹⁾ Insufficient data above 50% RH.

Healthy Air is within reach with AprilAire

While high humidity is a threat to health and comfort in every home, there's an easy solution. An AprilAire Whole-home Dehumidifier will automatically remove the right amount of humidity from your home.





Maintain Wellness

Reduce airborne illnesses that can cause respiratory infections, asthma attacks, and allergic reactions by maintaining proper relative humidity in your home.



Home Preservation

Help preserve the natural beauty of items in your home that might be susceptible to warping, cracking, or other permanent damage due to high humidity levels.



Lower Energy Costs

Dehumidifiers can affect the "real feel" temperature in your home, which can prevent your air conditioner from working overtime.

Humidity control can reduce the number of viable viruses in the air to less than 1% in 2 days' time when set to 50% RH.*



*Casanova LM et al, Effects of air Temperature and Relative Humidity on Coronavirus Survival on Surfaces, APPLIED AND ENVIRONMENTAL MICROBIOLOGY, May 2010, p. 2712-2717

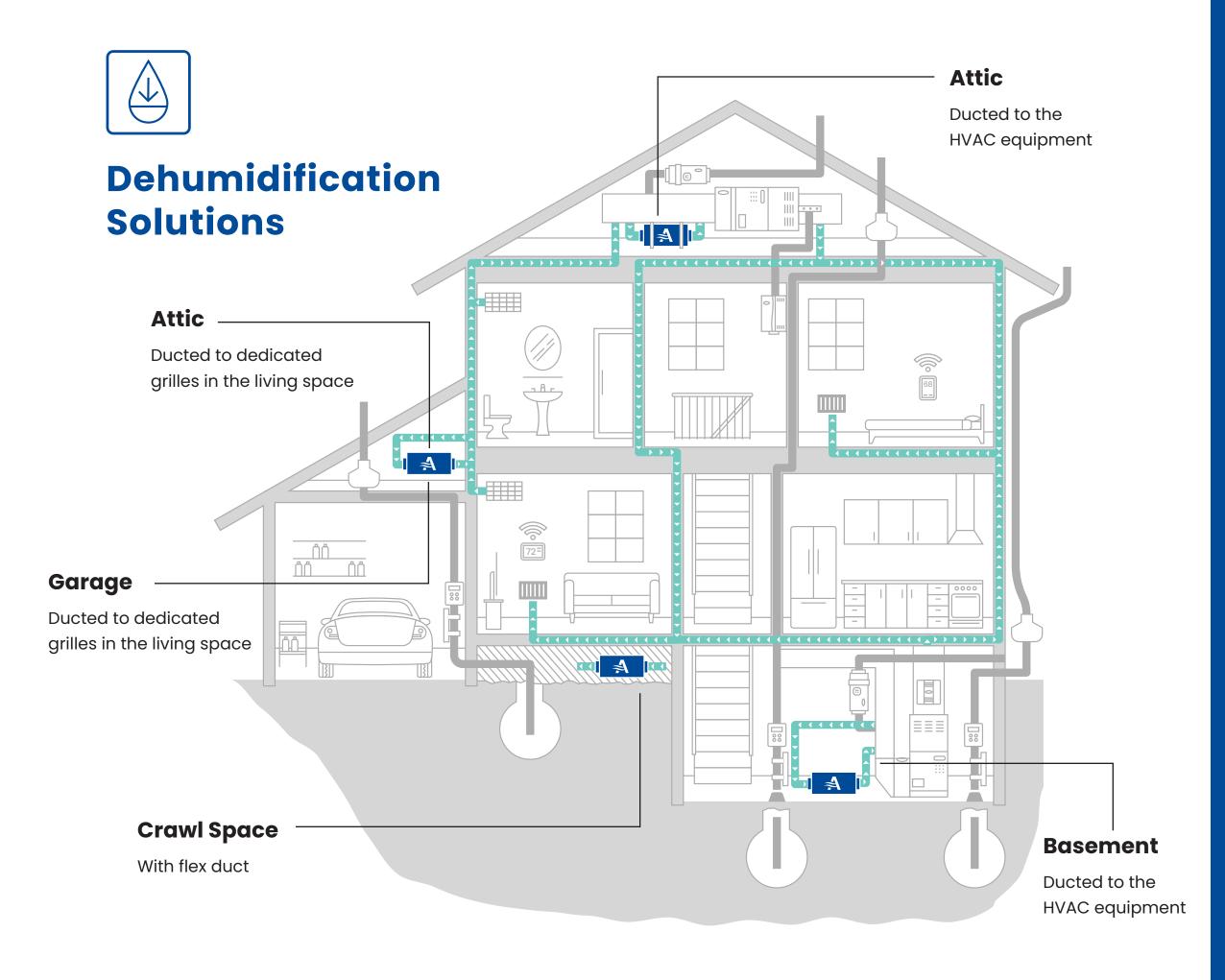
*Models E080, E100, and E130





Learn more about the benefits of whole-home dehumidification at aprilaire.com





Home Applications

AprilAire Dehumidifiers are designed to make installation easy in many applications. Our line includes several sizes and capacities with models that can be controlled on the unit itself, from your AprilAire Thermostat, as well as from the AprilAire Healthy Air App.*

*The AprilAire Healthy Air App is compatible with certain models of AprilAire Wi-Fi Thermostats. Consult with your AprilAire Healthy Air Pro for more information on the right humidity control solution for you.

Installation Options for Every Home

No matter what region of the country you live in, an AprilAire Dehumidifier can be installed where it will most effectively solve your moisture and high humidity problems:

Closet

• Ducted to dedicated grilles in living space

Attic

- Ducted to HVAC system
- Ducted to dedicated grilles in living space
- With flex duct

Crawl Space

- With flex duct
- Ducted to HVAC system

Basement

- Ducted to dedicated grilles in living space
- Ducted to HVAC system
- With flex duct

Garage

• Ducted to dedicated grilles in the living space



AprilAire



SmartHouse Heating and Cooling 314-644-1570 www.CallSmartHouse.com clientcare@callsmarthouse.com