

Automatic Whole-Home Humidifiers

Cure indoor dryness and get the *very best* whole-home comfort.

Every home needs a humidifier.

The air inside your home is drier than you think.

Heating your home dries out the air. The resulting dry air absorbs moisture from you and everything inside your home. Even new homes will succumb to the negative effects of air that is too dry.



IRRITATION AND DISCOMFORT:

When you heat your home, indoor humidity levels fall below the optimum range. This causes you to experience the discomforts of too-dry itchy skin, annoying static shocks and being "too cold" at normal temperatures.



UNHEALTHY AIR:

Viruses thrive in low humidity conditions and can actually increase the likelihood of getting colds, flu and other upper respiratory ailments. The American Society of Otolaryngology advises that it is important to prevent an overly dry environment because it significantly increases susceptibility to infection.



HOME DAMAGE:

When heated air isn't properly humidified, it causes walls and ceilings to crack and wood floors and trim to separate. Expensive musical instruments can go out of tune and electronic equipment can fall victim to static electric charges, requiring expensive repair or replacement.



HIGHER ENERGY COSTS:

Dry air robs the moisture from your skin, making you feel colder, which means you turn up the heat. Dry air also shrinks the framing around doors and windows, resulting in gaps that let in cold air from the outside, making your home less energy efficient.

Increasing the humidity of your home helps eliminate the dry air that can irritate and inflame the respiratory passages in the nose and throat and can relieve the discomforts of colds and the flu.
A.D.A.M. Health Encyclopedia

6 There is as yet no cure for the common cold. The most important preventative measure would appear to be the proper regulation of the humidity.

- Joseph Lubart, MD New York State Journal of Medicine

It's a fact: The average home, including new homes, can be up to four times below recommended indoor relative humidity levels.

Trust your comfort—and your home to Aprilaire.

Professionally Installed...Designed and Engineered for Unsurpassed Performance



Trust Aprilaire, the industry leader in whole-home humidifiers. Since 1954, millions of Aprilaire humidifiers have been installed to maintain comfortable, healthy homes during the long, cold days of winter. Aprilaire Humidifiers provide humidity in the form of pure water vapor to prevent minerals from entering the air stream.

Water is supplied to the distribution tray and flows evenly across the Water Panel[®]. Heat from the heating system causes the water to evaporate. Properly humidified air (vapor) is then distributed throughout your entire home.

Humidified Air (Vapor)

Install an Aprilaire whole-home humidifier today —enjoy unparalleled comfort tonight!

PROVIDE TOTAL COMFORT

Proper humidity eliminates the irritations and annoyances of excessively dry air. Aprilaire whole-home humidifiers provide maximum comfort throughout your entire home—every hour, every day, all season long.

HELP PROTECT YOUR FAMILY'S health

Proper humidity is key to staying healthy in winter. By keeping your sinuses and airways moist, you reduce the potential for bacteria and viruses to enter your body. Aprilaire humidifiers are proven most effective at providing optimum levels of humidity.

Preserve your home and furnishings

Your home and its furnishings make up what is likely your largest investment. By providing constant humidity control, Aprilaire humidifiers help to keep them in good condition, maintaining their value and extending their life.

SAVE MONEY ON energy BILLS

An Aprilaire whole-home humidifier allows you to feel warmer at lower thermostat settings. The U.S. Environmental Protection Agency reports that you can save up to 4% on your heating bill for every degree you lower your thermostat.

Only Aprilaire offers total comfort and the protection you need to combat the damaging effects of dry, parched air in your home.

Over time, humidifiers virtually pay for themselves: Proper humidity levels allow you to turn your thermostat down 3° to 5°, helping to offset rising energy costs.

Get information no other humidification system delivers

Digital control provides more accuracy and information—exclusively from Aprilaire



system is running.

The green light clearly shows that your humidifier is up, running and protecting your home, comfort and health.

Know when to replace the water panel.

The "smart" feature measures usage of your water panel, rather than simply relying on the calendar. The yellow light lets you know when it's time for replacement.

Know immediately when service is needed.

In the unlikely event that there is an issue, the red light clearly indicates that there is a problem, while the digital display provides the service code that your dealer can use to isolate the cause, saving time and money.

What you should look for in a humidifier:

1 CONTINUOUS AUTOMATIC CONTROL – 24/7

The optimum levels of relative humidity in your home fluctuate with the changes in outdoor temperature. An Aprilaire automatic humidifier continually monitors and responds to both outdoor temperatures and indoor relative humidity, delivering optimum levels of humidity throughout your home. You never have to monitor your settings or wait until you feel uncomfortable. The automatic set-it-and-forget-it control keeps your home's humidity level exactly where you want it.





APRILAIRE WHOLE-HOME HUMIDIFIER

2 WHOLE-HOME CAPACITY

An installed whole-home humidifier adds the right amount of soothing moisture to your entire home. To achieve the same effect with a portable unit, you would need to place one in every room of your house.



PORTABLE UNITS

3 MINIMAL MAINTENANCE, TOTAL CONVENIENCE

To maintain the performance of a portable unit, you must continually monitor the tank levels and clean and fill them regularly. A whole-home system is installed out of your living space as part of your heating system, providing quiet operation without the messy tank. And, Aprilaire's Automatic Digital Control provides all of the information necessary for easy maintenance.

There's no need to experience the discomfort, health problems or damage to your home and furnishings caused by air that is too dry. Install an Aprilaire whole-home humidifier with Automatic Digital Control and you'll never worry about proper humidity levels in your home again.

The bottom line....whole home = peace of mind.

Aprilaire Humidifiers—the best cure for indoor dryness.



Model 700A/700M*** Powered Unit – Built-in fan that pulls heated air directly from the furnace.



Model 500A*/500M** Economy Unit – Designed for smaller homes.



Model 600A/600M*** Bypass Unit – Uses the furnace blower to move air through a Water Panel.®



*Model 400A** Bypass Unit – Uses 100% of water and evaporative technology that eliminates the need for a drain.

*A = Automatic Digital Control (shown) **M = Manual Control

For those rare occurances where an automatic control is not practical, Aprilaire offers a manual control to meet your needs.







Upflow (Bypass)

Upflow (Power)

Horizontal (Bypass)

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INCLUDED WITH ALL APRILAIRE AUTOMATIC HUMIDIFIERS:

Free Digital Weather Station, your first replacement water panel, and special instructional DVD.

DIGITAL WEATHER STATION Get the information you want, where you want it.

- Easy To Read Digital Display
- Shows Indoor Humdity Level
- Monitors Indoor Temperature
- Mounts on Wall or Sits on Table, for Placement Anywhere in Your Home



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