**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.

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

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

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

### www.aprilaire.com

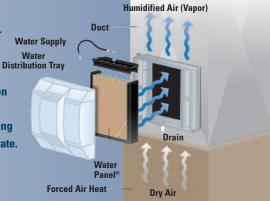
# Trust your comfort—and your home *to Aprilaire.*

### 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<sup>®</sup>. Heat from the heating system causes the water to evaporate. Properly humidified air (vapor) is then distributed throughout your entire home.



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

### **PROVIDES 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 whole-home 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.

### **CONSERVE OUR PRECIOUS** natural resources

The Aprilaire Model 400M drainless humidifier utilizes breakthrough technology that uses 100% of the water that goes into it. And, unlike steam humidifiers, it uses virtually no electricity to operate.

- CONSERVE WATER uses 100% of the water that goes into it

   Enjoy lower water and sewer costs
   Preserve septic system by eliminating routine water drainage
- **CONSERVE ENERGY RESOURCES** uses virtually no electricity to operate, saving precious coal and oil reserves
- MOST ENVIRONMENTALLY FRIENDLY humidifier on the market!

### www.aprilaire.com



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



# Aprilaire Humidifiers—the best cure for indoor dryness.

## 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.



HIIMIDIFIFR



PORTABLE UNITS

### Get green with greater comfort from Aprilaire

Whether you're updating your home to be more healthy, energy-efficient and sustainable or you're building a new green-certified home, Aprilaire offers a

complete line of innovative products designed to improve the quality of indoor air. Our humidifiers help by ensuring that your entire home has just the right amount of moisture for the ultimate



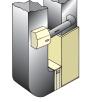
in protection and comfort. Whole-house humidifiers help prevent premature aging of your home's structure, provide optimum comfort and can protect respiratory systems against viruses and bacteria. Humidity control helps qualify your home for the Green-Built Certification Program of the National Association of Home Builders.

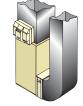
Your heating and cooling professional will help you choose the right model for your needs, your home and your heating system.

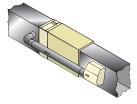












Model 500M\*

Model 600M\*

Model 400M\*

Model 700M\*

Upflow (Bypass) Upflow (Power)

Horizontal (Bypass)

\*The manual humidistat can be installed conveniently on the wall in your living space or on the duct.

\*\* Model 350/360 Self-contained Units – Designed especially for homes with radiant or baseboard heat. Fits in closets, heated crawl spaces and basements.

Aprilaire offers a full line of comfort accessories that improve indoor air quality throughout your home. For over 60 years, we've developed best-in-class innovations for the ultimate in quality, performance, reliability and sustainability, including: Humidifiers, Dehumidifiers, Air Cleaners, Zoned Comfort Control<sup>™</sup>, Thermostats and Ventilation.