



# Acclimate™ Series Premium Humidifiers

FOR YOUR COMFORT AND HEALTH

*Setting The Performance Standard™*

**LUXAIRE®**

HEATING ■ AIR CONDITIONING

# Delivering Indoor Air Quality Solutions for Your Comfort and Health



## Restoring Moisture and Comfort to Your Home

Home is a source of comfort, in more ways than one. It's a place of home-cooked meals, where family traditions are born; a cozy niche where you can relax and breathe easy. It may also be the source of itchy skin, dried out sinuses, and damage to precious wood furniture. Your home comfort relies on more than just controlling the temperature. Obtaining the right balance of moisture throughout your home can help prevent the common cold, eliminate itchy skin, dry noses and throats, static, and even cracks in your woodwork.

## Making Comfort a Breeze

Whole house humidifiers, like our Acclimate™ powered and bypass units, work to keep your home comfortable year after year—all from one centralized location in your home. Single room humidifiers, on the other hand, can be expensive and are limited to the room you are in. In order to maximize the unit's effectiveness, you would need to purchase a unit for each room in your house.

## Year-Round Comfort

Acclimate bypass and powered humidifiers are ideal for all homeowners who have a central home comfort system. By providing humidity control throughout your entire home, the effects of dry air such as dry skin and static zaps are reduced and you experience greater comfort all year long.

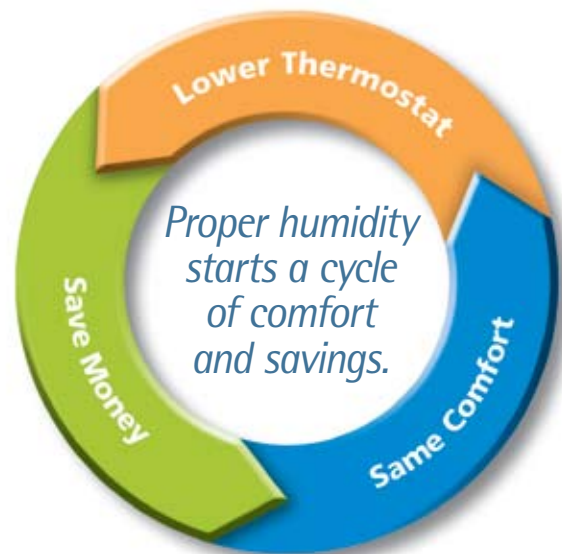
## Healthier Air for a Healthier Family

Your home's air can be up to 100 times more polluted than the air outside. Acclimate humidifiers regulate the humidity in your house, helping to ward off bacteria, viruses and fungi while reducing allergic and asthmatic reactions.

Mold Spores  
Size (micron) 3-10



Bacteria  
Size (micron) .35-10



## Savings You Can See

With moisture being added to the air, your home will feel warmer so you'll lower your thermostat and, in turn, your utility bill. Lowering your thermostat by as little as three degrees can reduce annual heating bills by as much as five percent.

## Protecting Precious Furnishings

Cleaner, more conditioned air helps to protect valuables like fine art, instruments, leather, and precious antiques, while also preventing your woodwork from cracking.



## Acclimate™ Powered Units

Fan-powered units mount easily on the supply air plenum and blow moisture vapor directly into the ductwork.

- Reduced noise thanks to the combination of the engineered fan and motor.
- Front access door for quick and easy removal and replacement of water panel (annually).
- Available in manual or automatic humidistat.



## Acclimate™ Bypass Units

Bypass humidifiers mount easily to the warm or return plenum. Water is supplied to the distribution tray and flows evenly across the water panel. Heat from the heating system then causes the water to evaporate and properly humidified air (vapor) gets distributed throughout your entire home.

- Silent operation thanks to bypass connection to opposite end of furnace.
- Front access door for quick and easy removal and replacement of water panel (annually).
- Available in manual or automatic humidistat.

## The Difference Between an Automatic Humidifier Control and a Manual Humidistat

The optimum levels of relative humidity in your home fluctuate with the change in outdoor temperature. The automatic humidifier control continually monitors and responds to those changes, delivering optimum levels of humidity throughout your home. You never have to monitor your settings or wait until you feel uncomfortable because the automatic “set it and forget it” control keeps your home’s humidity level exactly where you want it. It also comes equipped with a green LED light, which notifies you when it’s time to change the water panel. With a manual humidistat, you will have to adjust the control yourself as the outdoor temperature changes.



Model	Description	Moisture Capacity
<b>Luxaire® Acclimate™ Series Premium Humidifiers</b>		
S1-BP5000ML	Premium Small Bypass Humidifier	.5 gallons/hour
S1-BP6000ML	Premium Large Bypass Humidifier	.7 gallons/hour
S1-FP7000ML	Premium Large Fan Powered Humidifier	.75 gallons/hour



For more information about Luxaire® Indoor Air Quality products, call 1-800-589-2473 to locate your nearest dealer or visit [www.luxaire.com](http://www.luxaire.com)

## Products that Make You Feel Good

Who knew that heating and cooling products could have hearts? At Luxaire, we believe in making people feel good—not just by delivering quality HVAC products but by affiliating our brand with one of the greatest organizations around—the Make-A-Wish® Foundation. And just as they help make the world a better place, we’re doing the same by offering products that are easy on the environment.

While many companies are offering a “green” or “sustainable” solution, more often than not, you’re paying a premium for it. Fortunately, Luxaire believes in accessible sustainability—where everyone can have peace of mind with affordable, environmentally-friendly products. Our commitment to innovation has proven that you’re getting more performance in less space—all while using less energy, fewer raw materials

and less refrigerant. Our air conditioners offer one of the smallest footprints in the industry and are available with non-ozone depleting R-410A refrigerant.



Luxaire modulating gas furnaces feature not only a reduced size, but also the highest fuel efficiency rating in the industry. Plus, many of Luxaire’s products have earned ENERGY STAR® certification. When you can bring all this value and still be affordable, that’s accessible sustainability!

When you purchase Luxaire products, you’re investing in more than just a home comfort system. It’s that beaming smile on a child’s face whose wish has just been granted. It’s helping out the planet you call home. Together, we’re about making the world a better place. And that’s sustainability you can feel good about, year after year.



Setting The Performance Standard™

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