# Experience Complete Indoor Comfort ... GET IN THE COMFORT ZONE









**Universal HVAC Parts & Accessories** 

## How Dry Are You?

### **Bypass & Power Humidifiers**

When you think of dryness, do you picture the arid, wind- whipped sands of the Sahara? Or the cracked, sun-baked earth of Death Valley? It might surprise you to know that there are places in this world that are twice as dry as those. One of the driest places on earth could be your home.

The relative humidity of the Sahara Desert is 25%; Death Valley is 23%. In the winter months, the average heated home can have a relative humidity as low as 13% to 16%.

#### Humidity for Comfort.

The recommended indoor relative humidity is three to four times the humidity in an average North American home in winter. If you're not reaching those levels in your home, you could be exposing yourself and your family to the physical aggravations of dryness. In fact, doctors often mention dry air as one of the causes for nose, throat, and skin discomfort.

Unhumidified heated air also dries out the wood in your home, shrinking the wood framing around doors and windows. Gaps then occur, allowing cold air in, making your home less energy efficient.

Dry air also causes wood floors and trim to separate, walls and ceilings to crack; it can harm expensive musical instruments and electronic equipment such as computers; dryness even weakens the joints of expensive furnishings.

#### Humidistat.

Partners Choice Humidifiers are equipped with a manual humidistat to control the humidifier's operation. With proper homeowner adjustment of the humidistat the Partners Choice Humidifier will provide comfort, preservation, and many other benefits of increased indoor humidification.



#### Features and Benefits

- Designed to work with your heating & cooling system to make your home more comfortable by eliminating parched, dry air throughout the entire home.
- Delivers comforting humidity to eliminate dry nose & throat, itchy, dry skin - your skin feels smoother, while reducing static electricity.
- Generates moisture to protect and preserve your home & home furnishings against the damaging shrinkage due to dryness.
- You'll feel warmer in the winter resulting in lower energy-saving indoor temperatures.



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