

# Humidifiers

# HSP and HFT Series™

## Humidify for Health and Comfort

Without proper humidity, rest can be anything but pleasant. Dry skin, scratchy throats, and painful coughs are the norm in many homes, especially during long winters. White-Rodgers humidifiers maintain your home's optimum humidity, which in turn maintains your body's comfort and health. A properly humidified environment also helps protect your furniture, woodwork, and plants.

Of course, different humidifiers offer different benefits, but all White-Rodgers models share several common features. Moisture Output Settings allow you to customize the amount of moisture you prefer. An Automatic Moisture Balance System adjusts output for maximum comfort and helps prevent condensation. And White-Rodgers humidifiers are very user-friendly and easy to service.

### Steam Power Humidifiers — HSP Series™

Steam power humidifiers generate maximum moisture... fast. These humidifiers are perfect if you have family members with health problems due to dry climates, or if you own antiques and wood furnishings.

#### Features

- Includes flushing timer and chlorine removal filter.
- Thermal fan interlock control allows unit to humidify air without furnace heat.
- Uses minimal water.
- Corrosion-resistant, low water, safety cutoff switch and built-in overflow protection provide peace of mind.
- Compact size makes unit ideal where space is at a premium.



#### Specifications

HSP2000	1.5 KW, 120 VAC, 12.5 A
HSP2600	2.0 KW, 240 VAC, 8.3 A

#### Installation Package

Includes all typical mounting components for most installations, plus flushing timer (inset) and chlorine removal filter (not shown). Relay sometimes required for independent fan operation is not supplied. Comes complete with universal humidistat, which can be wall or duct mounted.

Type	Model Number	Rated Output Gallons per Day	Evaporation Rate Gallons per Hour	Typical Application		
				Sq. Ft. Avg. House	Sq. Ft. Tight House	Sq. Ft. Loose House
High-Capacity Steam Power	HSP2000	13	0.54	1,970	3,095	1,415
High-Capacity Steam Power	HSP2600	17	0.71	2,575	4,045	1,845

Specifications subject to change without notice

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## Flow-Thru Humidifiers — HFT Series™

Flow-thru humidifiers are exceptionally popular, primarily because they require almost no cleaning or maintenance. Households that have hard water should certainly opt for this model, as hard water is laden with minerals that can build up over time.

### Features

- Designed to fit today's narrower plenums— as narrow as 10"
- Reversible side panels with unique snap-lock fittings permit easy-change left-side or right-side bypass installation.
- Ideal for installations where the return air plenum is not easily accessible.
- New, improved wicking and water distribution system allows for non-level plenums.
- Durable thermoplastic cabinet resists rust, corrosion, and warpage.
- Low profile makes unit ideal where space is limited.



### Specifications

Plenum Opening, HFT2100	10"H x 9"W
Plenum Opening, HFT2700	16 <sup>5</sup> / <sub>8</sub> "H x 10 <sup>5</sup> / <sub>8</sub> "W
Bypass Opening	6" diameter
Plenum Opening, HFT2900FP	16 <sup>5</sup> / <sub>8</sub> "H x 13 <sup>1</sup> / <sub>8</sub> "W

### Installation Package

Includes universal humidistat, self-piercing saddle valve, 24 volt transformer, mounting template, mounting hardware, and homeowner's manual/installation instructions.

\* Model HFT2900FP has built-in transformer.

Type	Model Number	Rated Output Gallons per Day	Evaporation Rate Gallons per Hour	Typical Application		
				Sq. Ft. Avg. House	Sq. Ft. Tight House	Sq. Ft. Loose House
Bypass Flow-Thru	HFT2100	14	0.58	2,121	3,333	1,627
Bypass Flow-Thru	HFT2700	18	0.75	2,725	4,285	1,955
Fan-Powered Flow-Thru	HFT2900FP	19	0.79	2,880	4,525	2,065