## **Bosch Humidifiers**





## **Features and Benefits:**

- Reduces static electricity shocks
- Helps protect furnishings from extreme dryness
- Enables you to feel warmer at lower indoor temperature
- Includes humidistat control
- 5-year Limited Warranty<sup>§</sup>

Bosch's Humidifiers are part of the Bosch Solution to improve Indoor Air Quality employing Bosch's Control Strategy. These products can be applied to your Geothermal Heat Pumps or any HVAC system including: Split System Air Conditioners & Heat Pumps, Gas Furnaces, and even Dual Fuel / Hybrid Equipment.

Benefits of Bosch's two humidifiers: a Small Bypass (SBP) and a Large Bypass (LBP). These humidifiers can put moisture into your home can help prevent static shock, nose bleeds, help seal windows and doors tightly, and help protect wood floors and furniture within your home from damage due to dry air.

| Order Number | Descriptive Title | Description                   | Gallons / Day | Construction Type    |                        |                      |
|--------------|-------------------|-------------------------------|---------------|----------------------|------------------------|----------------------|
|              |                   |                               |               | Loose<br>(0.75 AC/H) | Average<br>(0.50 AC/H) | Tight<br>(0.30 AC/H) |
| 7738002895   | HUMBSBP - 12H6 A  | Small Bypass Humidifier (BSP) | 12            | 800 sq. ft.          | 1,200 sq. ft.          | 2,000 sq. ft.        |
| 7738002896   | HUMBLBP - 17H6 A  | Large Bypass Humidifier (LBP) | 17            | 1,115 sq. ft.        | 1,200 sq. ft.          | 2,800 sq. ft.        |

A Humidistat is included to control humidity levels in the home. There is a manual summer/winter damper included – it closes humidifier during summer or off-season months. Humidistat mounts on either warm air or return air plenum with equal efficiency.

When the humidifier is installed and operating, no adjustments are necessary other than setting the control knob on the humidistat to the desired level of humidification.

<sup>§</sup>See **www.boschheatingandcooling.com** for complete warranty details.

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## Improve Indoor Air Quality and Comfort with **Bosch Humidifiers**



## Total Comfort Control System represents Bosch's Intelligent Geothermal System of The Future.

How? By way of Smart & Internet Ready Thermostat, Humidifiers, Photo-Catalytic-Oxidizers, Enhanced Filters, Fresh Air Dampers, and More! These products, coupled with your Bosch Geothermal heat pump, will help improve Indoor Air Quality (IAQ) and reduce Energy consumption with Comfort and Control!

At Bosch, we have the understanding of what it really means to have great Indoor Air Quality; plus the ability to create products that help improve your quality of life. Our strategy of Control - Filtration - Refresh brings this idea to life in order to truly improve your IAQ.



Refresh

**Control:** Our products put you in control of your own environment. Bosch thermostats go beyond simple control of your temperature and humidity. Bosch thermostats take the guess-work out of changing your IAQ support accessories, by taking control and helping to remind you to change your filter, humidifier pad, or UV light bulb. Your Bosch thermostat keeps your system clean and at the same time refreshing your air. Some Bosch thermostats can even be programmed to operate the fan continuously during the day when air particle-count is high and can be turned off at night when particle-count is low, thereby keeping your air fresh and clean and keeping your energy bills low whether you're in or out of the house.

Filtration: Through quality filtration, Bosch filters can remove some of the most harmful particles from the air within your home. Bosch Carbon Potassium-Permanganate filters can remove particles as small as 1 micron, remove many Volatile Organic Compounds (VOCs) and other odors such as smoke and other objectionable smells. Additionally, Bosch filters are designed to ensure proper unit operation too, thereby keeping your whole system running smoothly and efficiently.

**Refresh:** Bosch refreshing products bring the fresh air indoors. Bosch has two products that address freshness. Our Photo-Catalytic Oxidizers convert Volatile Organic Compounds (VOCs) trapped in your home into harmless H<sub>2</sub>0 and CO<sub>2</sub>. The second product is our fresh air damper system. This system can bring in fresh outside air while at the same time filters, tempers, and refreshes this air before distribution throughout your home or business.

The Bosch Total Comfort Control System includes: humidifiers, fresh air dampers, Photo-Catalytic Oxidizers (PCO), filters and controls including thermostats. Install the Bosch Total Comfort Control System today and enjoy the peace of mind that comes from breathing easy.