Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Vornado EV100

Vornado EV100 Evaporative Whole Room Humidifier with SimpleTank User Manual

Brand: Vornado | Model: EV100

Introduction

The Vornado EV100 Evaporative Whole Room Humidifier is designed to provide uniform humidification in spaces up to 300 sq. ft. utilizing natural evaporation. This method helps to eliminate mist and white dust often associated with other humidifier types. The unit features push-button controls for multiple humidity settings and a transparent water tank for easy monitoring.

Setup

Unpacking and Component Identification

Carefully remove all components from the packaging. Ensure all parts are present and undamaged. The main components include the humidifier base, water tank, and owner's guide.

Initial Placement

Place the humidifier on a firm, level surface. Ensure it is positioned away from walls or furniture to allow for optimal air circulation. The unit is designed to fit easily on a nightstand, dresser, or table.

Water Tank Filling (SimpleTank System)

The SimpleTank System is designed for easy refilling. To fill the 1-gallon water tank:

1. Gently lift the top section of the humidifier to access the water tank.
2. Remove the water tank from its base.
3. Unscrew the cap at the bottom of the tank.
4. Fill the tank with clean tap water.
5. Securely replace the cap.
6. Place the filled water tank back into the humidifier base, ensuring it is properly seated.
7. Replace the top section of the humidifier.



Image: The SimpleTank System showing the water tank being filled, highlighting its ease of use.

Video: Demonstration of the Vornado EV100 Evaporative Whole Room Humidifier with SimpleTank, including how to fill the water tank.

Operating Instructions

Power On/Off

Press the power button located on the control panel to turn the humidifier on or off.

Humidity Control

The EV100 offers multiple humidity settings to personalize your experience:

- **Fan Settings:** Choose between 3 fan settings: Low, High, or Auto.
- **Output Levels:** Select from 6 output levels, ranging from 40-60% relative humidity or continuous output.

Auto Mode

In Auto mode, the EV100 senses the current humidity and adjusts its operation automatically to maintain your ideal environment. This feature optimizes moisture output and circulation as needed.



Image: Top view of the Vornado EV100 control panel, showing power, fan speed, and humidity level buttons.

Maintenance

Cleaning the Humidifier

Regular cleaning is essential for optimal performance and hygiene. The SimpleTank System is designed for easy cleaning:

- The water tank features an integrated carrying handle and a removable cap for easy access.
- The outlet grill is also removable to facilitate cleaning.
- All surfaces that come into contact with water are curved with no sharp corners, making them easy to wipe down with soap and water.

Wick Replacement

The humidifier uses wick filters that should be replaced periodically. The frequency of replacement depends on water hardness and usage. Wicks can sometimes be extended by soaking them in vinegar.

Troubleshooting

If you encounter issues with your Vornado EV100, consider the following:

- **No Humidity Output:** Ensure the wick is fully touching the water in the base and covering all air intake slots. Evaporative humidifiers may take time to raise humidity, especially in very dry or large spaces.
- **Leaking:** Refer to the owner's guide for detailed instructions on checking and testing your unit for leaks. Ensure the tank is correctly seated and free from cracks.
- **Noise:** Some fan noise is normal. If the noise is excessive or unusual, it may indicate a defect. Contact customer support if concerned.
- **Blue LED Lights:** The control panel lights dim after a few seconds. If they remain excessively bright, consider using LED dimming stickers.

Specifications

Feature	Detail
Brand	Vornado
Model Name	EV100
Product Dimensions	8"D x 13"W x 12.3"H
Item Weight	5.3 Pounds
Water Tank Capacity	1 Gallon
Output per 24 hours	Up to 1 Gallon
Coverage Area	Up to 300 Square Feet
Operation Mode	Evaporative
Voltage	120 Volts
Wattage	14 watts

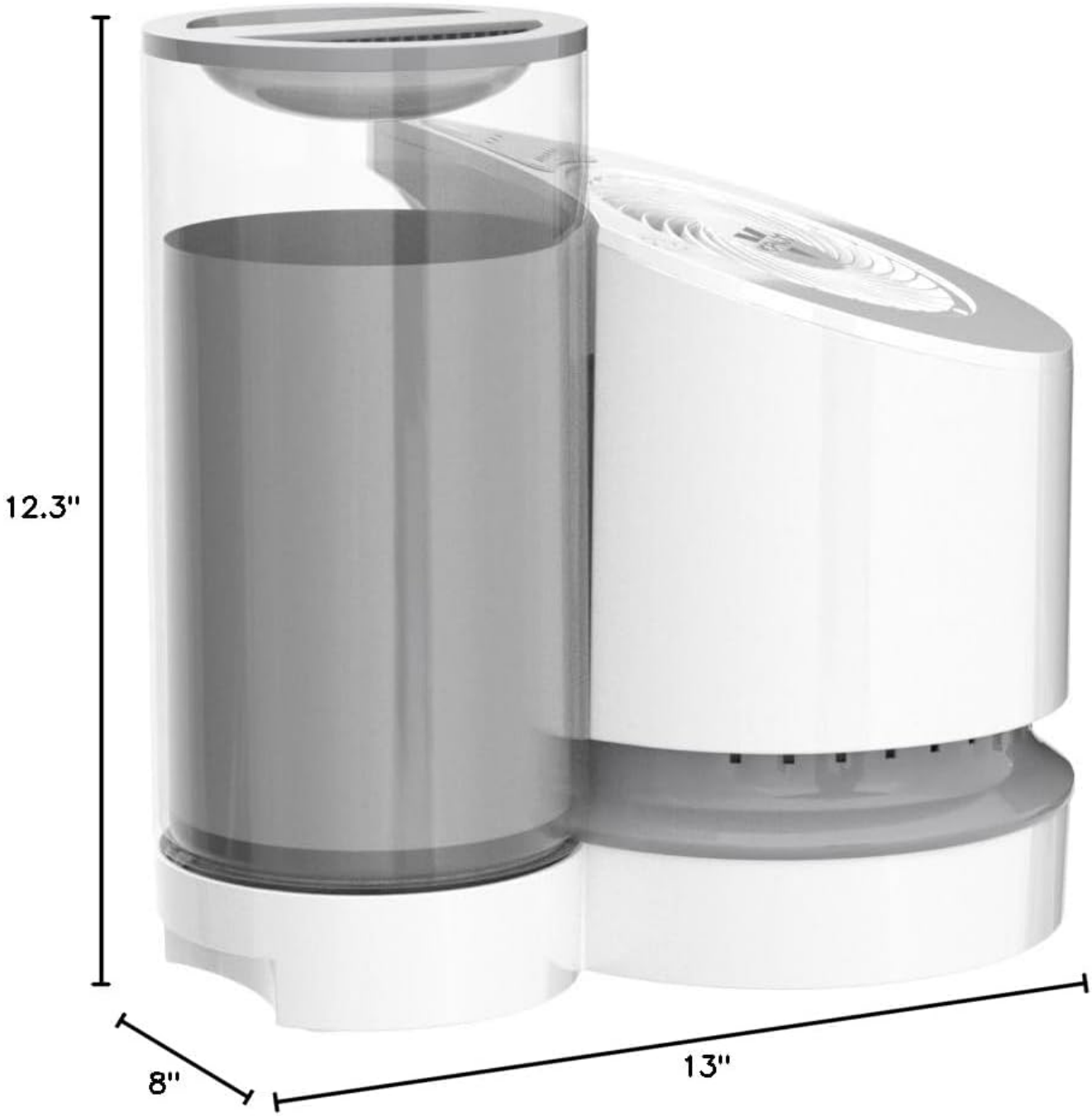


Image: The Vornado EV100 humidifier with its dimensions labeled.

Warranty and Support

Vornado offers a 5-year satisfaction guarantee. If the product does not meet expectations, it will be replaced. Products are designed and supported in Andover, KS.

Important International Disclaimer: This item is built to meet U.S. voltage requirements and may not function properly when used in conjunction with external devices that alter or convert voltage or frequency of electricity. Improper use or shipping the product outside the U.S. will void all warranties.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B01J79RAXO

More documents and user manuals: **https://manuals.plus/**