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› VENTISOL Large Cool Mist Humidifier (Model B0FLXGY2J) User Manual

VENTISOL B0FLXGY2J

VENTISOL Large Cool Mist Humidifier (Model B0FLXGY2J) User Manual

1. INTRODUCTION

Thank you for choosing the VENTISOL Large Cool Mist Humidifier. This device is designed to enhance air quality by adding moisture to dry environments, promoting a more comfortable living space. Please read this manual thoroughly before operation to ensure proper use, maintenance, and safety.

Product Overview

The VENTISOL Large Cool Mist Humidifier features a substantial water tank capacity and advanced functionalities for efficient humidification in various settings.



Image 1.1: VENTISOL Large Cool Mist Humidifier and its remote control.

Key Features

- **Large Capacity:** 16L (4.2 Gallons) water tank for extended operation (40-100 hours).
- **Wide Coverage:** Suitable for areas up to 750 sq.ft.
- **Dual Fill Options:** Convenient top-fill and tank-fill designs.
- **Adjustable Humidity:** Flexible humidity setting from 40% to 90% with automatic maintenance.
- **Multiple Mist Modes:** Three adjustable spray modes.
- **Quiet Operation:** Operates at 26 dB for minimal disturbance.
- **Sleep Mode:** Automatically turns off lights for undisturbed rest.
- **Smart Control:** Includes remote control and touch panel for easy adjustments.
- **Safety Features:** Automatic shut-off when water runs out.



Image 1.2: Overview of the humidifier's key features and components.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- Read all instructions before using the humidifier.
- Place the humidifier on a firm, flat, water-resistant surface at least 12 inches (30 cm) away from walls and appliances.
- Do not place the humidifier directly on carpet, wood, or other surfaces that may be damaged by moisture.
- Always unplug the humidifier before filling, cleaning, or moving it.
- Do not operate the humidifier with a damaged cord or plug.
- Keep the power cord away from heated surfaces.
- Do not block air vents or mist outlet.
- Do not add essential oils directly into the water tank; use the designated essential oil tray.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

3. PACKAGE CONTENTS

Upon unpacking, please ensure all items listed below are present and in good condition:

- VENTISOL Large Cool Mist Humidifier Unit
- Remote Control
- User Manual

4. PRODUCT DIAGRAM

Familiarize yourself with the components of your humidifier:

Simplified Design



Image 4.1: Simplified design highlighting top filling, tank filling, and integrated handle.

1. Mist Outlet
2. Control Panel / Digital Display
3. Water Tank Cover
4. Water Tank
5. Water Level Indicator
6. Base Unit
7. Essential Oil Tray (located on the base)
8. Power Cord
9. Handle (for moving the unit)

5. SETUP

Unpacking

1. Carefully remove all packaging materials from the humidifier and its components.
2. Ensure all parts listed in the 'Package Contents' section are present.
3. Retain packaging for future storage or shipping.

Placement

Proper placement is crucial for optimal performance and safety.

- Place the humidifier on a flat, stable, and water-resistant surface.
- Ensure it is at least 12 inches (30 cm) away from walls, furniture, and electronic devices.
- Avoid placing it directly under vents or near heat sources.
- For best results in a large room, position it centrally or in an area where mist can disperse freely.



Humidifiers for Large Room

Quickly humidify

13L / 3.5Gal
Water tank

750 sq.ft
Coverage

100H
Max runtime

Image 5.1: Humidifier placed in a living room environment.

Filling the Water Tank

The VENTISOL humidifier offers two convenient methods for filling the water tank:

1. Top Fill:

- Remove the top cover of the humidifier.
- Pour clean, cool tap water directly into the water tank opening until it reaches the MAX fill line. Do not overfill.
- Replace the top cover securely.

2. Tank Fill:

- Carefully lift the water tank from the base unit using the integrated handle.
- Invert the tank and unscrew the tank cap.
- Fill the tank with clean, cool tap water.
- Screw the tank cap back on tightly and place the tank back onto the base unit, ensuring it is seated correctly.

It is recommended to use distilled or demineralized water to prevent mineral buildup and white dust.

6. OPERATING INSTRUCTIONS

Power On/Off

- Plug the power cord into a standard electrical outlet.
- Press the Power button on the control panel or remote control to turn the humidifier ON. The digital display will illuminate.
- Press the Power button again to turn the humidifier OFF.

Mist Output Adjustment

The humidifier features three adjustable mist output levels (Low, Medium, High).

1. With the humidifier ON, press the Mist button on the control panel or remote control to cycle through the mist levels.
2. The current mist level will be indicated on the digital display.

Adjustable 3 Spray Volume

Control the humidity between 30% RH-95% RH



Image 6.1: Visual representation of the three adjustable spray volumes.

Humidity Setting (Humidistat)

You can set your desired humidity level between 40% and 90% Relative Humidity (RH).

1. Press the Humidity button on the control panel or remote control.
2. Each press will increase the target humidity by 5%.
3. The humidifier will automatically turn ON/OFF to maintain the set humidity level.

Timer Function

Set the humidifier to operate for a specific duration (1-14 hours).

1. Press the Timer button on the control panel or remote control.
2. Each press will increase the timer setting by 1 hour.
3. Once the set time expires, the humidifier will automatically turn off.

Sleep Mode

For undisturbed sleep, activate Sleep Mode.

- Press the Sleep Mode button on the control panel or remote control.
- In Sleep Mode, the digital display lights will automatically turn off, and the humidifier will operate at its lowest noise level.
- Press any button to exit Sleep Mode.



Image 6.2: Humidifier in sleep mode, demonstrating quiet operation.

Remote Control Usage

The included remote control allows for convenient operation from a distance. Ensure the remote control has working batteries and is pointed towards the humidifier's control panel.

Essential Oil Tray

To add aromatherapy to your environment:

1. Locate the essential oil tray on the base of the humidifier.
2. Pull out the tray.
3. Add a few drops of your preferred essential oil onto the aroma pad.
4. Slide the tray back into place. The mist will carry the aroma into the air.

Important: Do not add essential oils directly into the water tank, as this can damage the unit and void the warranty.



Image 6.3: Adding essential oils to the dedicated tray.

7. MAINTENANCE

Regular cleaning and maintenance are essential to ensure optimal performance and extend the lifespan of your humidifier.

Regular Cleaning (Daily/Weekly)

1. **Unplug:** Always unplug the humidifier from the power outlet before cleaning.
2. **Empty Water:** Remove the water tank and empty any remaining water from both the tank and the base unit.
3. **Wipe Surfaces:** Wipe the interior of the water tank and the base with a soft, damp cloth.
4. **Clean Mist Outlet:** Gently clean the mist outlet with a small brush or cotton swab to remove any buildup.
5. **Rinse:** Rinse the water tank thoroughly with clean water.
6. **Dry:** Allow all parts to air dry completely before reassembling or storing.

Descaling (Bi-weekly/Monthly)

Mineral deposits (scale) can build up on the heating element and transducer, affecting performance. Descale regularly, especially if using hard water.

1. **Prepare Solution:** Mix 1 teaspoon of white vinegar with 1 cup of water.
2. **Apply to Base:** Pour the vinegar solution into the base unit, ensuring it covers the heating element and transducer.
3. **Soak:** Let it soak for 20-30 minutes.
4. **Clean:** Use a soft brush or cloth to gently scrub away any mineral buildup.
5. **Rinse:** Empty the solution and rinse the base thoroughly with clean water until the vinegar smell is gone.
6. **Clean Tank:** For the water tank, add a small amount of vinegar solution, shake, and let it sit for 10-15 minutes before rinsing thoroughly.

Storage

When not in use for an extended period:

- Perform a thorough cleaning and descaling.
- Ensure all parts are completely dry.
- Store the humidifier in its original packaging in a cool, dry place.

8. TROUBLESHOOTING

Refer to the table below for common issues and their solutions. If the problem persists, please contact customer support.

Problem	Possible Cause	Solution
No mist or low mist output	No water in tank Water tank not properly seated Mineral buildup on transducer Mist outlet blocked	Refill water tank Ensure tank is correctly placed on the base Clean transducer and base (see Maintenance) Clear any obstructions from the mist outlet
Humidifier turns off unexpectedly	Water tank empty Desired humidity level reached Timer function activated	Refill water tank Adjust desired humidity level or turn off humidistat Check timer setting

Problem	Possible Cause	Solution
White dust around humidifier	Using hard tap water	Use distilled or demineralized water Clean humidifier regularly to remove mineral buildup
Unusual odor from mist	Stagnant water Dirty water tank or base	Empty and refill water daily Clean and descale the humidifier thoroughly
Water collects around the base of the unit	Overfilling the water tank Condensation due to high humidity Unit not sealed properly	Do not exceed the MAX fill line Reduce mist output or target humidity Ensure water tank cap is tight and tank is seated correctly

9. SPECIFICATIONS

Detailed technical specifications for the VENTISOL Large Cool Mist Humidifier:

Feature	Detail
Brand	VENTISOL
Model	B0FLXGY2J
Operation Mode	Ultrasonic
Color	White
Water Tank Capacity	16 Liters (4.2 Gallons)
Max Runtime	40-100 Hours
Coverage Area	Up to 750 sq.ft.
Product Dimensions	9.4"D x 9.4"W x 29.5"H
Item Weight	5.7 Pounds
Noise Level	26 dB (in Sleep Mode)
Control Method	Remote, Touch Panel
Special Features	Digital Display, Night Light, Quiet, Remote Control, Timer, Adjustable Humidity

VENTISOL | Humidifier JS-243-13W



Image 9.1: Humidifier dimensions.

10. WARRANTY AND CUSTOMER SUPPORT

VENTISOL provides a **1-year warranty** for this product, covering defects in materials and workmanship under normal use.

For technical assistance, troubleshooting, or warranty claims, please contact VENTISOL customer support. Our team is available **24 hours a day, 7 days a week** to assist you.

Please have your model number (B0FLXGY2J) and purchase information ready when contacting support.

For more information or to contact support, please visit the official VENTISOL website or refer to your purchase documentation.

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