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VEVOR A311

VEVOR HVAC Scent Diffuser A311

Instruction Manual

Introduction

Thank you for choosing the VEVOR HVAC Scent Diffuser, Model A311. This intelligent cold-air diffusion machine is designed to provide a consistent and pleasant fragrance experience in spaces up to 2000 sq ft. This manual provides essential information for safe operation, installation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

Safety Instructions

- **Essential Oils:** Avoid direct skin contact with undiluted essential oils. In case of contact, wash thoroughly with soap and water.
- **Children and Pets:** Keep the device and essential oils out of reach of children and pets.
- **Ventilation:** Ensure proper ventilation in the area where the diffuser is used.
- **Power Source:** Only use the provided power adapter and connect to a suitable power outlet. Do not operate with damaged cords or plugs.
- **Water:** This is a waterless diffuser. Do not add water to the essential oil reservoir.
- **Placement:** Place the diffuser on a stable, flat surface or mount securely to a wall. Avoid placing near heat sources or in direct sunlight.
- **Maintenance:** Always unplug the device before cleaning or performing any maintenance.

Package Contents

Please check the package for the following items:

- 1 x VEVOR HVAC Scent Diffuser (Model A311)
- 1 x Power Adapter
- 1 x Mounting Hardware Kit
- 1 x User Manual

Product Overview

The VEVOR A311 HVAC Scent Diffuser utilizes advanced cold-air diffusion technology to atomize essential oils into fine nanoparticles, ensuring efficient and widespread fragrance distribution without heat or water. It features a 180ml capacity and smart Bluetooth app control for personalized settings.



Image: Front view of the VEVOR A311 HVAC Scent Diffuser, showcasing its sleek black design and digital display.



Image: Diagram illustrating the dimensions of the VEVOR A311 diffuser: 10.2 inches (260mm) height, 6.9 inches (175mm) width, and 3.5 inches (89mm) depth.

SPECIFICATIONS

Model Number	A311
Rated Power	5 W
Capacity	180 ml
Atomization Rate	0.05 ~ 1.01 g/h
Coverage Area	Up to 2000 sq ft (200 m²)
Noise Level	≤ 45 dB
Housing Material	Stainless Steel + Glass
Net Weight	1.86 kg (4.1 lbs)

Product Dimensions (L x W x H)	175 x 89 x 260 mm (6.9 x 3.5 x 10.2 inches)
Power Source	Electric Cable
Mounting Type	Wall or Freestanding

Setup

1. Unpacking

Carefully remove all components from the packaging. Inspect the device for any signs of damage. Retain packaging for future transport or storage.

2. Placement Options

The VEVOR A311 diffuser offers two installation methods: freestanding or wall-mounted.



Image: Illustration showing the VEVOR A311 diffuser mounted on a wall and placed freestanding on a table, demonstrating its versatile placement options.

Freestanding:

Place the diffuser on a stable, flat surface in your desired area. Ensure it is not easily knocked over and has clear space around it for optimal diffusion.

Wall Mount:

Use the provided mounting hardware kit. Choose a suitable wall location, considering power access and desired fragrance distribution. Mark and drill holes, then secure the mounting bracket before attaching the diffuser.

3. Filling with Essential Oil

1. Open the essential oil compartment.
2. Carefully pour your desired essential oil into the 180ml reservoir. Do not overfill.
3. Close the compartment securely.

4. Power Connection

Connect the power adapter to the diffuser and then plug it into a standard electrical outlet. The device will power on and the display will activate.

5. HVAC Connection (Optional)

For enhanced and consistent fragrance distribution across larger areas, the diffuser can be connected to your HVAC system. Consult a professional for proper integration with your HVAC ductwork to ensure efficient and safe operation.



Image: Diagram illustrating how the VEVOR A311 diffuser can be connected to an HVAC system to distribute scent throughout a larger area, covering up to 2000 sq ft.

Operating Instructions

The VEVOR A311 diffuser is controlled via a Bluetooth-enabled smartphone application.

1. Bluetooth App Connection

1. Download the dedicated VEVOR scent diffuser app from your smartphone's app store (iOS or Android).
2. Ensure Bluetooth is enabled on your smartphone.
3. Open the app and follow the on-screen instructions to pair with your A311 diffuser. The device name should appear in the app's discovery list.
4. Once connected, you will have full control over the diffuser's functions.



Image: A user interacting with the Bluetooth app on a smartphone to control the VEVOR A311 diffuser, showing options for manual adjustment, power switch, 21 atomization levels, and timer function.

2. Setting Atomization Levels

The app allows you to adjust the fragrance intensity with 21 different atomization levels. Select a level that suits your preference and the size of your space. Higher levels will diffuse more oil and cover a larger area more quickly.

3. Timer Function

Utilize the timer function within the app to schedule operating times for the diffuser. You can set specific on/off times and duration for diffusion cycles. The device will continue to operate according to the programmed schedule even if the Bluetooth connection is lost.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your VEVOR A311 diffuser.

1. Cleaning the Device

1. **Power Off:** Always unplug the diffuser from the power source before cleaning.
2. **Exterior:** Wipe the exterior of the device with a soft, damp cloth. Do not use abrasive cleaners or solvents.
3. **Oil Reservoir:** If changing essential oils or if the diffuser will be stored for an extended period, empty any remaining oil from the reservoir. Clean the reservoir with a small amount of rubbing alcohol to remove residue, then wipe dry.
4. **Nozzle:** If the diffusion seems weak or clogged, gently clean the nozzle area with a cotton swab dipped in rubbing alcohol.

2. Oil Refill

When the essential oil level is low, refill the reservoir as described in the "Filling with Essential Oil" section under Setup. Ensure the device is powered off before refilling.

Troubleshooting

- **No Power:** Ensure the power adapter is securely plugged into both the diffuser and a working electrical outlet. Check if the outlet is functional.
- **No Scent/Weak Scent:**
  - Check if the essential oil reservoir is empty or low.
  - Increase the atomization level via the app.
  - Clean the nozzle and reservoir as per maintenance instructions.
  - Ensure the essential oil is suitable for cold-air diffusion and not too thick.
- **Bluetooth Connection Issues:**
  - Ensure Bluetooth is enabled on your smartphone and the app is open.
  - Move your smartphone closer to the diffuser.
  - Restart the diffuser and your smartphone, then try pairing again.
- **Leaking Oil:** Ensure the essential oil reservoir is properly sealed and not overfilled. Check for any cracks or damage to the reservoir.

Warranty and Support

VEVOR products are designed for durability and performance. For warranty information, please refer to the warranty card included with your purchase or visit the official VEVOR website. If you encounter any issues not covered in this manual, or require further assistance, please contact VEVOR customer support through their official channels.

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