Dhyala KJ01

Dhyala Air Purifier KJ01 Humidifier Bottle Instruction Manual

Model: KJ01

1. Important Safety Information

Please read all instructions carefully before using the Dhyala Air Purifier KJ01 Humidifier Bottle. Retain this manual for future reference.

- Always unplug the appliance before cleaning, maintenance, or when not in use.
- Do not operate the appliance with a damaged cord or plug.
- Keep the appliance away from water and moisture. Do not immerse in water.
- Ensure the filter is correctly installed and the protective plastic is removed before operation.
- Use only water-soluble essential oils with the humidifier function. Pure oils can damage the unit.
- Keep out of reach of children and pets to prevent accidental operation or damage.

2. Product Overview

The Dhyala Air Purifier KJ01 with Humidifier Bottle is designed to improve air quality and add moisture to your environment. It features a compact design and intuitive controls.



Figure 2.1: Dhyala Air Purifier KJ01 Humidifier Bottle, 100mL, Gray.



Figure 2.2: The Dhyala KJ01 Humidifier Bottle integrated with an air purifier, enhancing room comfort.

3. Setup and First Use

1. **Unboxing:** Carefully remove the air purifier and humidifier bottle from its packaging.
2. **Filter Installation:**
    - Flip the air purifier upside down.
    - Rotate and detach the bottom cover.
    - Remove the filter assembly, which is typically wrapped in a protective plastic bag.
    - Remove the plastic bag from the filter.
    - Insert the unwrapped filter back into the unit.
    - Replace and tighten the bottom cover.
3. **Connect to Power:** Plug the power cord into the designated port on the air purifier and then into a wall outlet.

Video 3.1: This video provides a user guide for the Ownpets Pet Air Purifier, demonstrating initial setup including removing the protective plastic from the filter, and operating the control panel. It shows how to switch between auto, manual (1, 2, 3), and sleep modes, control the display light, and activate the child lock function.

4. Operation

The Dhyala Air Purifier KJ01 features a user-friendly control panel on the top of the unit.



Figure 4.1: The air purifier and humidifier working together to circulate clean, moisturized air in a room.

4.1 Power On/Off

- Press the power button (usually indicated by a circle with a vertical line) to turn the unit on or off.

4.2 Airflow Settings

Use the arrow buttons or mode selection button to cycle through the following airflow settings:

- **Auto Mode:** The purifier automatically adjusts fan speed based on detected air quality.
- **Manual Speeds (1, 2, 3):** Select a specific fan speed from low (1) to high (3).
- **Sleep Mode:** Operates at the lowest fan speed with reduced display brightness for quiet operation during rest.

4.3 Light Control

- Press the light bulb icon button to turn the display lights on or off.

4.4 Child Lock

- To activate the child lock, press and hold the lock icon button for approximately 3 seconds. This prevents accidental changes to settings.
- Repeat the action to deactivate the child lock.



Figure 4.2: The air purifier's timer function allows scheduling operation for convenience.

4.5 Timer Function

- Press the timer button (usually indicated by a clock icon) to set the operating duration for 1 to 12 hours. The unit will automatically turn off after the set time.

4.6 Humidifier Function

- The 100mL humidifier tank automatically turns off every 2 hours to conserve energy.
- Only use water-soluble essential oils, diluted in water, for diffusion. Pure oils are not safe and can damage the unit.



Figure 4.3: Humidification features including 100ml capacity and auto-shutoff.

5. Maintenance

5.1 Humidifier Cotton Wick Cleaning

- If the humidifier is not consuming water or mist output is reduced, check and clean the cotton wick. The wick transports water to the mist module, and blockages can affect performance.

5.2 Filter Replacement

The air purifier will provide alerts when the filter needs attention:

- **Yellow light flashing:** Filter is approaching expiration.
- **Red light flashing and buzzer sound:** Filter replacement is required.

Replacement Cycle:

- In a normal environment, replace approximately every 4 months.
- In a heavily polluted environment, the replacement cycle should be shortened accordingly.

Steps for Filter Replacement:

1. Unplug the air purifier.
2. Flip the unit upside down and remove the bottom cover.
3. Take out the old filter assembly.
4. Peel off the old pre-filter (carbon cotton pad) from the main filter.
5. Install a new pre-filter by aligning it with the frame and securing the hook-and-loop fasteners.
6. Insert the filter assembly back into the unit and replace the bottom cover.



Figure 5.1: Visual guide for filter replacement and reset.

Video 5.1: This video demonstrates the process of replacing the pre-filters for the KJ02 Air Purifier, which is similar to the KJ01 model. It shows how to unplug the power cord, detach the air inlet grille, remove the old filter assembly, peel off the old pre-filter, and install a new pre-filter.

5.3 Filter Reset Method

- After installing a new filter, simultaneously press and hold the "Auto" and "Timer" buttons for 3 seconds to reset the filter life indicator.

6. Troubleshooting

If you encounter issues with your Dhyala Air Purifier KJ01, please refer to the following common solutions:

Problem	Possible Cause	Solution
Reduced mist output from humidifier	Blocked cotton wick	Clean or replace the humidifier's cotton wick.
Air purifier not turning on	Not plugged in correctly; protective plastic on filter not removed	Ensure power cord is securely plugged in. Verify protective plastic is removed from the filter.
Filter indicator light remains on after replacement	Filter reset not performed	Perform the filter reset procedure (hold "Auto" and "Timer" buttons for 3 seconds).

7. Product Specifications

Feature	Specification

Feature	Specification
Brand	Dhyala
Model Name	KJ01
Color	Gray
Product Dimensions	1"D x 1"W x 1"H
Item Weight	0.634 ounces
Included Components	Humidifier Bottle
Special Feature	Adjustable Humidity Control
Humidifier Capacity	100 Milliliters

8. Warranty and Support

Dhyala is committed to providing reliable products and excellent customer service.

- **Warranty:** Includes a 24-month warranty.
- **Customer Service:** 24/7 customer service is available.
- **Technical Support:** Lifetime technical support is provided.
- **Contact:** For any inquiries or support, please contact Dhyala customer service.