Dhyala KJ01

Dhyala Smart Air Purifier User Manual

Model: KJ01

1. Welcome

Thank you for choosing the Dhyala Smart Air Purifier. This device is designed to provide clean, fresh air and optimal humidity levels in your home or office. With advanced filtration, smart controls, and a quiet operation, it ensures a comfortable and healthy environment. Please read this manual thoroughly before operating the device to ensure proper use and maintenance.

2. Important Safety Instructions

- Always place the air purifier on a firm, level surface.
- Do not block air inlets or outlets. Maintain at least 20 cm clearance from walls or furniture.
- Do not immerse the unit in water or other liquids.
- Unplug the unit before cleaning or performing any maintenance.
- Keep out of reach of children and pets. The child lock feature is recommended for households with children.
- Do not use the appliance in damp or high-humidity environments (e.g., bathrooms).
- Only use original Dhyala replacement filters.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

3. Product Overview

3.1 Components

- Main Unit
- HEPA Activated Carbon Filter (pre-installed)
- Power Cord
- User Manual

3.2 Control Panel and Display

The control panel is located on the top of the unit, featuring an intuitive display for real-time air quality monitoring (PM2.5) and various function buttons. The display shows current settings, air quality readings, and operational status.



Image: Dhyala Smart Air Purifier showing its sleek design, top control panel with digital display, and a smartphone screen demonstrating the companion app interface for remote control and air quality monitoring.

4. Initial Setup

1. **Unpack the Unit:** Carefully remove the air purifier from its packaging.
2. **Remove Filter Packaging:** Open the filter compartment (usually at the back or side) and remove the plastic packaging from the HEPA activated carbon filter. Ensure the filter is correctly inserted before closing the compartment.
3. **Position the Purifier:** Place the unit on a flat, stable surface, ensuring there is adequate space (at least 20 cm) around all sides for optimal airflow.
4. **Connect Power:** Plug the power cord into a standard electrical outlet. The unit will enter standby mode.

5. Operating Instructions

5.1 Power On/Off

Press the Power button on the control panel to turn the unit on or off. The display will illuminate when the unit is active.

5.2 Air Purification Modes

- **Auto Mode:** The purifier automatically adjusts fan speed based on real-time air quality readings.
- **Manual Mode:** Manually select fan speed (e.g., Low, Medium, High) to suit your preference.
- **Sleep Mode:** Reduces fan speed to the lowest setting (22 dB) and dims the display for quiet operation during sleep.

5.3 Humidifier Function

The integrated humidifier releases 100ml of ultra-fine water particles. To activate, ensure the 100ml water tank is filled. The humidifier operates for two hours and then automatically shuts off to conserve energy. Regular refills are necessary for continuous humidification.

5.4 Smart Control (Wi-Fi, App, Voice)

Connect your Dhyala Air Purifier to your home Wi-Fi network to enable smart control via the dedicated mobile application or voice assistants. The app allows for remote control, scheduling, and detailed air quality monitoring. Refer to the app's instructions for pairing.

5.5 Timer Function

Set the operational timer for 1 to 12 hours. The unit will automatically turn off after the set duration. This feature provides flexibility for various user scenarios.

5.6 Child Lock

Activate the child lock feature to prevent accidental changes to settings by children or pets. Refer to the control panel instructions for activating and deactivating this function.

5.7 Air Quality Monitor

The built-in high-precision PM2.5 screen and air quality sensor continuously monitor indoor air conditions, providing real-time display of air quality levels 24 hours a day.

6. Maintenance

6.1 Cleaning the Unit

- Always unplug the air purifier before cleaning.
- Wipe the exterior surfaces with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Gently vacuum the air inlets and outlets to remove dust buildup.

6.2 Filter Replacement

The HEPA activated carbon filter should be replaced every 6-8 months, depending on usage and air quality. The unit may indicate when a filter change is needed. Refer to the filter replacement instructions provided with your replacement filter or on the Dhyala website.

7. Troubleshooting Guide

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not properly connected.	Check power outlet; Ensure power cord is securely plugged in.
Weak airflow	Filter is dirty or clogged; Air inlets/outlets blocked.	Replace filter; Clear any obstructions.
Unusual noise	Filter not installed correctly; Foreign object inside unit.	Reinstall filter; Unplug and check for foreign objects.
Humidifier not working	Water tank empty; Humidifier cycle completed.	Refill water tank; Restart humidifier function if needed.
App connection issues	Incorrect Wi-Fi password; Router too far; App not updated.	Verify Wi-Fi credentials; Move unit closer to router; Update app.

8. Technical Specifications

Feature	Value
Brand	Dhyala
Model Number	KJ01
Color	White

Feature	Value
Product Dimensions (L x W x H)	17 x 38 x 46.5 cm
Item Weight	6.5 Kilograms (14.33 pounds)
Noise Level	22 dB (in Sleep Mode)
Control Method	Application, Voice
Filter Type	HEPA Activated Carbon
Floor Area Coverage	Up to 1732 Square Feet (161 square meters)
Humidifier Capacity	100 ml
Compliant Specifications	HEPA Certified

9. Warranty and Customer Support

Dhyala products are manufactured to the highest quality standards. For warranty information, please refer to the warranty card included with your purchase or visit the official Dhyala website. If you encounter any issues or have questions regarding your air purifier, please contact our customer support team. Contact details can be found on our official website or your purchase documentation.

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