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DUMOS JHQ-D22-WT

DUMOS Air Purifier Model JHQ-D22-WT User Manual

Model: JHQ-D22-WT

1. Important Safety Instructions

Please read all instructions carefully before using this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always unplug the air purifier before moving, cleaning, or performing any maintenance.
- Do not operate the air purifier if the cord or plug is damaged.
- Keep the air purifier away from water or other liquids.
- Do not block air inlets or outlets.
- This appliance is for indoor use only.
- Keep out of reach of children and pets.

2. Product Overview

The DUMOS Air Purifier Model JHQ-D22-WT is designed to improve indoor air quality by filtering various airborne particles. It features a 3-in-1 HEPA filtration system, multiple fan speeds, a quiet sleep mode, and real-time air quality monitoring.



Image: DUMOS Air Purifier unit with two additional filters.

Package Contents:

- DUMOS Air Purifier Unit
- Built-in 3-in-1 Filter (pre-installed)
- Replacement Filter (quantity may vary based on purchase)
- User Manual

3. Setup

3.1 Unpacking and Filter Preparation

1. Carefully remove the air purifier from its packaging.
2. Before first use, the filter inside the unit must be removed from its protective plastic packaging. To do this:

- Turn the air purifier upside down.
- Twist the base cover counter-clockwise to unlock and remove it.
- Gently pull out the 3-in-1 filter.
- Remove all plastic packaging from the filter.
- Insert the filter back into the unit, ensuring it is seated correctly.
- Replace the base cover and twist clockwise to lock it securely.



Image: Visual guide for filter removal and reinstallation.

3.2 Placement

Place the air purifier on a flat, stable surface. Ensure there is adequate space (at least 15 cm or 6 inches) around all sides for optimal air circulation.

4. Operating Instructions

4.1 Control Panel Overview



Image: Top view of the air purifier showing the touch control panel.

4.2 Power On/Off

Plug the power cord into a suitable electrical outlet. Press the power button on the control panel to turn the unit on or off.

4.3 Fan Speed Adjustment

The air purifier features 4 wind speed modes. Press the fan speed button to cycle through the available speeds (Low, Medium, High, Turbo).

4.4 Sleep Mode

Activate Sleep Mode for quiet operation. In this mode, the noise level is reduced to approximately 25 dB, and the display lights dim or turn off for an undisturbed environment.



Image: Air purifier operating in a quiet bedroom setting, highlighting its low noise level in sleep mode.

4.5 Timer Function

Set the operating time using the timer button. Available settings include 2, 4, 6, and 8 hours. The unit will automatically turn off after the selected duration.

4.6 Real-Time Air Quality Monitoring

The built-in PM2.5 sensor continuously monitors air quality. A color-changing light indicates the current air quality level:

- **Blue:** Good air quality
- **Green:** Moderate air quality
- **Red:** Poor air quality

The air purifier can intelligently adjust its fan speed based on the detected air quality for efficient purification.



Image: Air purifier displaying a blue light, indicating good air quality.

4.7 Child Lock Function

Activate the child lock to prevent unintended changes to settings. This feature helps avoid accidental operation by children or pets.

Image: Air purifier with a child lock feature, shown in a home environment with a child and pet.

5. Maintenance

5.1 Filter Replacement

The DUMOS Air Purifier uses a 3-in-1 filter system (Primary filter, HEPA filter, Activated carbon filter) that effectively captures pet dander, dust, smoke, and other contaminants.



Image: Exploded view of the 3-in-1 filter, showing the Primary, True HEPA, and Activated Carbon layers.

- **Filter Life:** The recommended service life for the filter is 6 months, but this may vary depending on usage and air quality.
- **Replacement Reminder:** The machine will emit 10 continuous rapid alarm sounds, and the indicator light will flash to remind you that the filter needs to be replaced. The machine will continue to operate.
- **Non-Washable:** The filter is not washable and must be replaced with a new one.

5.2 Cleaning the Unit

Wipe the exterior of the air purifier with a soft, dry cloth. Do not use abrasive cleaners or solvents.

6. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Unit does not turn on	Power cord not properly connected; No power from outlet	Ensure power cord is securely plugged in. Check the power outlet with another device.
Filter replacement alarm sounds / Indicator light flashes	Filter has reached the end of its service life	Replace the filter with a new one. After replacement, press and hold the "reset" button for 3 seconds to reset the filter timer.
Reduced airflow or purification efficiency	Clogged filter; Blocked air inlets/outlets	Check and replace the filter if necessary. Ensure no objects are blocking the air inlets or outlets.
Unusual noise	Unit not on a flat surface; Foreign object inside	Place the unit on a flat, stable surface. Unplug and check for any foreign objects.

7. Specifications



Image: DUMOS Air Purifier showing its physical dimensions.

Feature	Specification
Model Number	JHQ-D22-WT
Brand	DUMOS
Product Dimensions	8.86"D x 8.86"W x 14.3"H
Item Weight	5.9 pounds
Coverage Area	Up to 1200 sq ft (with DUMOS original HEPA filter)
CADR (Clean Air Delivery Rate)	210m³/H
Noise Level	25 dB (in Sleep Mode)
Filter Type	3-in-1 HEPA Filter (Primary, True HEPA, Activated Carbon)
Particle Retention Size	0.3 Micron
Controller Type	Touch Control
Certification	CARB Certified
UPC	718025776243

8. Warranty and Support

8.1 Warranty Information

For specific warranty details, please refer to the warranty card included with your purchase or contact DUMOS customer support directly. Protection plans may be available for extended coverage.

8.2 Customer Support

If you have any questions, concerns, or require assistance with your DUMOS Air Purifier, please contact DUMOS customer support. Contact information can typically be found on the product packaging or the official DUMOS website.

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