

BONECO P500

BONECO Air Purifier P500 Instruction Manual

Model: P500 | Brand: BONECO

1. SAFETY INSTRUCTIONS

Please read these instructions carefully before operating the BONECO Air Purifier P500. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always place the appliance on a firm, level surface.
- Do not block air inlets or outlets.
- Keep the appliance away from water and moisture.
- Unplug the appliance before cleaning or performing any maintenance.
- Do not operate the appliance with a damaged cord or plug.
- 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.

2. PRODUCT OVERVIEW

The BONECO Air Purifier P500 is designed to provide clean and healthy indoor air by filtering out ultrafine particles. It features a multi-stage filtration system, including HEPA and active carbon filters, to effectively remove various airborne contaminants.



Image 2.1: Front view of the BONECO Air Purifier P500.

Key features include:

- **Efficient Air Purification:** Removes pet dander, allergens, odors, pollen, and mites.

- **Multiple Operation Modes:** Auto, Sleep, and Power modes for customized performance.
- **Filter Change Reminder:** Ensures timely filter replacement for optimal performance.
- **Fragrance Tray:** Allows for the use of essential oils to create a pleasant atmosphere.
- **Remote Control:** Convenient operation from a distance.

BONECO
healthy air

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Air Purifier P500

A Purifier filters out ultrafine particles, thus providing clean and healthy room air. With our special filter package (HEPA and active carbon filters) the appliance removes the following from the air:



Pet dander



Allergens



Odors



Pollen



Mites



Image 2.2: Illustration of the P500's ability to remove pet dander, allergens, odors, pollen, and mites from the air.

Air Purifier P500



- ✓ Red Dot Design Award Winner
- ✓ Automatic operation function (AUTO MODE)
- ✓ Energy-saving function (SLEEP MODE)
- ✓ Extra-fast air purification (POWER MODE)
- ✓ Reminder for filter change
- ✓ Timer for setting operating times according to your preferences

Image 2.3: Close-up of the control panel highlighting features like Auto Mode, Sleep Mode, Power Mode, filter change reminder, and timer function.

Air Purifier P500

- ✓ Clear indication of the air quality in the living room
- ✓ For rooms 360-720 sq ft (based on 5 or 3 air changes)
- ✓ CADR-
 - Smoke 144
 - Dust 162
 - Pollen 202
- ✓ Container for the use of fragrances
- ✓ Ideal for families with children, people with allergies, city dwellers and smokers



Image 2.4: Information on room coverage (360-720 sq ft), CADR values for smoke, dust, and pollen, and the integrated fragrance container.

3. SETUP

Follow these steps to set up your BONECO Air Purifier P500:

1. **Unpack the Appliance:** Carefully remove the air purifier and all packaging materials from the box.
2. **Remove Filter Packaging:** Open the filter compartment and remove the protective plastic packaging from the A501 filter.
3. **Install Filter:** Insert the A501 filter back into the compartment, ensuring it is seated correctly. Close the filter compartment cover securely.
4. **Position the Appliance:** Place the air purifier on a stable, level surface in the desired room. Ensure there is adequate space around the unit for proper airflow (at least 8 inches from walls or furniture).
5. **Connect to Power:** Plug the power cord into a suitable electrical outlet.

Air Purifier P500

- ✓ Immediate, natural help for people with allergies
- ✓ High-quality components with a long service life



Image 3.1: Illustration showing the process of removing and installing the filter in the P500 air purifier.

4. OPERATING THE AIR PURIFIER

The BONECO Air Purifier P500 offers several operating modes and functions for optimal air quality management.

4.1 Power On/Off

Press the power button on the control panel or remote control to turn the unit on or off.

4.2 Operation Modes

- **Auto Mode:** The purifier automatically adjusts fan speed based on detected air quality.
- **Sleep Mode:** Operates at a lower fan speed with reduced display brightness for quiet night-time operation.
- **Power Mode:** Activates maximum fan speed for rapid air purification.

4.3 Timer Function

Use the timer button to set the desired operating duration. The unit will automatically turn off after the set time.

4.4 Air Quality Indicator

The display provides real-time feedback on the current air quality in your environment.

4.5 Fragrance Tray

To use essential oils, open the fragrance tray, add a few drops of your preferred oil to the felt pad, and close the tray. The purified air will then be blended with the aroma.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your BONECO Air Purifier P500.

5.1 Filter Change Reminder

The appliance will indicate when it is time to change the A501 filter. This reminder ensures continuous clean air delivery.

5.2 Filter Replacement

When the filter change indicator illuminates:

1. Unplug the air purifier from the power outlet.
2. Open the filter compartment cover.
3. Remove the used A501 filter.
4. Insert a new A501 filter, ensuring correct orientation.
5. Close the filter compartment cover securely.
6. Plug the unit back in and reset the filter reminder according to the instructions in the full manual (typically by pressing and holding a specific button).



Image 5.1: Visual guide for replacing the air filter in the P500 unit.

5.3 Cleaning the Appliance

- Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- The pre-filter (if applicable and removable) can be gently cleaned with a vacuum cleaner or rinsed with water. Ensure it is completely dry before reinserting.

6. TROUBLESHOOTING

If you encounter issues with your BONECO Air Purifier P500, refer to the following common solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; power cord not plugged in; unit not assembled correctly.	Check power connection; ensure filter compartment is closed properly.
Poor air purification	Filter is dirty or expired; air inlets/outlets blocked; room size too large.	Replace filter; clear obstructions; ensure unit is suitable for room size.
Unusual noise	Foreign object in fan; unit not on a stable surface; filter not installed correctly.	Unplug and check for obstructions; place on a flat surface; re-install filter.

Problem	Possible Cause	Solution
Filter change indicator remains on after replacement	Filter reminder not reset.	Refer to the full manual for instructions on resetting the filter reminder.

If the problem persists after attempting these solutions, please contact BONECO customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	BONECO
Model Number	P500
Color	Black
Floor Area Coverage	720 Square Feet
Noise Level	64 dB
Controller Type	Remote Control
Wattage	34 watts
Product Dimensions	17.75 x 8.82 x 25.28 inches
Item Weight	18.1 pounds
Included Components	A501 Filter
UPC	834546000763

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The BONECO Air Purifier P500 comes with a 5-year warranty. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For further assistance, technical support, or warranty inquiries, please visit the official BONECO website or contact their customer service department. Contact details can typically be found on the product packaging or the BONECO official website.