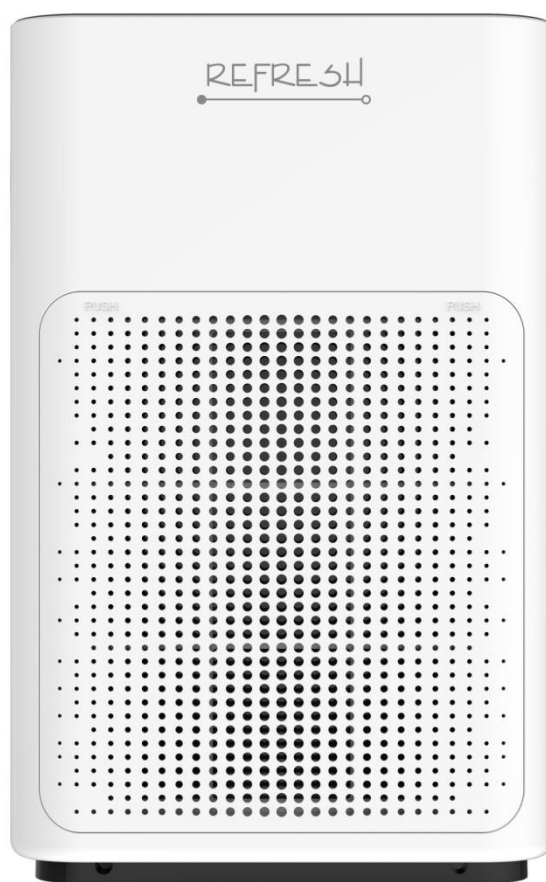


# Air purifier

# Airbi REFRESH



## Instruction manual

(version 1.0)



Please read the instruction manual carefully before using this appliance!

## Important safety instructions

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Please read through the operating instructions carefully before you use the appliance for the first time and keep them safely for later reference. If necessary pass them on to the next owner.

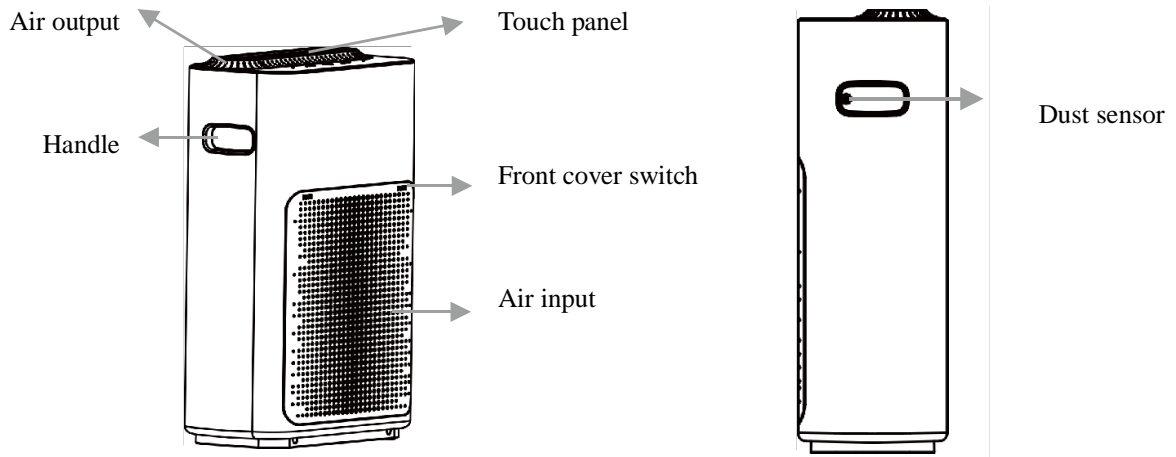
1. The appliance is only to be used in the home for the purposes described in these instructions. Unauthorised use and technical modifications to the appliance can lead to danger to life and health.
2. This appliance can be used by children aged from 10 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
3. After unpacking, make sure that appliance wasn't damaged during transport. If you find any damage, contact your dealer as soon as possible. We recommend you keep the packaging for possible future use .
4. Before first use check that the device parameters (electric voltage, etc.) correspond to local conditions.
5. Use appliance in an environment of 10°C to 30°C. Do not use outdoors.
6. Please put appliance more than 1 meter away from TV or radio. It is recommended to put appliance on a flat ground in the room.
7. Do not place the appliance near a heat source. Do not subject the power cord to direct heat (such as a heated hotplate, open flames, hot iron sole plates or heaters for example). Protect power cords from oil.
8. Always put the appliance on a hard, flat horizontal surface. There should be a gap of at least 20 cm at both sides and back of the product, while 30 cm from top surface.
9. Do not place anything on the appliance and do not block the air inlet and outlet.
10. Before using the appliance, check if AC adapter or power cord is not damaged. Do not use it if the cord is damaged.
11. If the power cord is damaged, it must be replaced by the manufacturer or a repair shop authorized by the manufacturer or by similarly qualified persons in order to avoid a hazard
12. Switch off and unplug the unit before any manipulation such as cleaning of filters maintenance.
13. Do not lift or move the appliance when it is working.
14. Do not touch the power cord with wet hands, may cause electric shock.
15. Do not insert fingers or metal objects into the air outlet gap, may cause electric shock.
16. Do not let water, flammable detergent or other liquid get into the product, may cause electric shock or fire.
17. This product is not supposed to be used as daily ventilator, dust cleaner or cooker hood.
18. Do not place appliance in too humid or too hot places.
19. Do not use the appliance in aromatherapy scent insecticide environment.
20. Store the appliance in a dry place inaccessible to children (pack the appliance).
21. Manufacturer is not responsible for any damage due to improper use of appliance.

## Packing list

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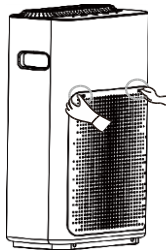
- appliance
- filters (2 pcs)
- user manual

## Purifier's scheme

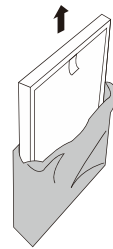


## Before first use

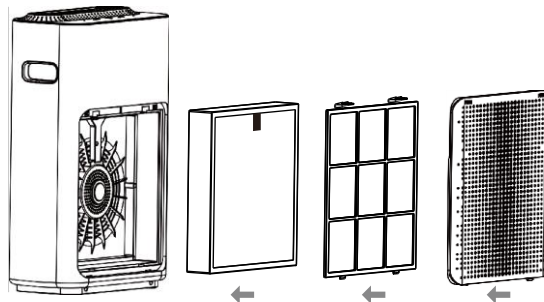
1. Push front cover on left top and right top corner for opening front cover and remove it.



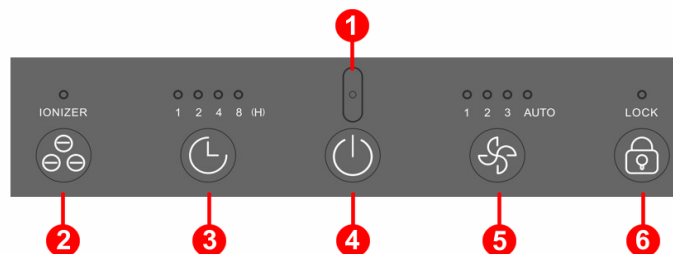
2. Take out filters and remove packing material if necessary.



3. Insert all filters in correct sequence and close front cover



## Control overview



- |                            |                         |
|----------------------------|-------------------------|
| 1. air quality indications | 4. switch on/off button |
| 2. ionizer button          | 5. mode button          |
| 3. timer button            | 6. childlock button     |

## Operation instruction

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After you connect power cord to electric socket, you hear sound notice and see blinking ionizer function's LED diod for while and appliance is now in standby mode. Air quality indicator lights on in red color.

### Power button

Press on/off button once and appliance switch on in automatic mode. Press once again and appliance switch off (standby mode). Please note that appliance has built-in security function – it will switch off if front cover is open.



LOCK

### Child lock button

All button will disable when press child lock. Icon will light up and keep running. Press this button for 3 seconds to exit this mode.



IONIZER

### Ionizer button

Ionizer will on/off when press this button. The icon will light up and down accordingly.



1 2 4 8 (H)

### Timer button

By pressing the timer button repeatedly the user can set timer for 1, 2, 4 or 8 hours. Preset time is indicated by LED on top panel that is light on. If timer's LED doesn't light on it means timer is not active.



### Mode button

By mode button user can change speed of fan – low, middle, high and automatic. LED above this button lights on according to selected mode. Speed of fan depends on air quality in automatic mode. Air quality is monitored by built-in PM2.5 dust sensor.

1 2 3 AUTO



### Air quality indication

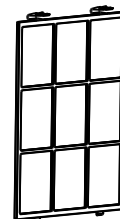
Air quality indicator informs user about ambient air quality. Green color means excellent air conditions orange color indicates good air and red color means that air quality is bad.

## Product care and maintenance

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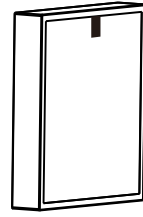
### Pre-filter (every 15 days)

- Please use the vacuum cleaner to clean the dust on the surface of the screen or wash with water, dry thoroughly.



**HEPA / carbon filter** (every two months)

- Use the vacuum cleaner to clear the dust on the surface of the screen.
- Place the filter into the ventilated place. Don't expose under the strong sunshine.
- Do not use water to clean the filter.

**Negative ion generator**

- When you hear the appliance with a creak sound, use the brush pen as cleaning tool, regularly clean the dust around the negative ion.

**Tips**

- Ensure to disconnect the power before cleaning and maintenance.
- Please unplug power if the appliance is not in use in long time.
- According to the use of places and methods (e.g. family with many of smokers or the place with serious pollution), the filter life will be shortened. Please replace the filter in time.
- To clean the device, do not use any aggressive concentrated detergents.

**Filtration system**

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1. **Pre-filter:** Dust capturing filter at the front. Is able to filter pollutants like large dust particles, hairs, pollen, suspended particles, etc. Is washable and reusable
2. **Activated Carbon Filter** - Absorbs various smells, such as formaldehyde. This colourless gas with a strong odor is often considered the most dangerous harmful substance inside flats because it is highly irritating for the upper airways and eyes.
3. **True HEPA filter:** Adsorbs particulate down to 0.0001mm like pollen, drifting dust and germs with purification efficiency of more than 99.9%. Prevention of the spread of airborne bacterial and viral organisms.
4. **Anion generator:** Double core anion generator release large amount of anions and make the oxygen negatively-charged. Anions not only remove dust, kill bacteria and purify air effeciently, they also facilitate the synthesis in human bodies and the storage of vitamins.

**Replacing the filters**

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The device is equipped with a filter change indicator. This function is set to 1500 hours of operation. When this time has elapsed, the LED of automatic mode starts to flash. In this situation, please replace the HEPA / carbon filter. Pressing and holding the mode button for 5 seconds will reset this function.

- A) Gently press the front panel to release the front panel switches.
- B) Remove the front panel.
- C) Remove the filters from the instrument.
- D) Insert new filters in the correct sequence.
- E) Return the front panel to its original position.

## Troubleshooting

Trouble	Solution
Can not turn on or button has no response	<ul style="list-style-type: none"> <li>• Check the power cord if is plugged in.</li> <li>• Check the front plate cover if is covered.</li> <li>• Check if appliance is not in Child-lock mode.</li> </ul>
Air is dirty, but the indicator still show green color.	Particle sensor is dirty, you have to clean it.
Strange sound during operation.	Negative ion generator has too much dust, clean it.
Strange smell from appliance.	Filters are dirty, clean or replace filters.
Purifier work time is long, but air quality not improved.	<ul style="list-style-type: none"> <li>• Check if you removed filter bags.</li> <li>• Check if you install filters in correct order.</li> </ul>

## Technical specifications

Rated voltage	220-240 V, 50/60 Hz
Power	40 W
Noise	30/38/55 dB (A)
Ionizer	20 million/cm <sup>3</sup>
Air performance	200 m <sup>3</sup> /h
Max. room dimension	35 m <sup>2</sup>
Dimensions	325 x 172 x 510 mm
Weight	5 kg

## Disposal of the device (environment)

The European directive 2012 / 19 / CE on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed in the normal unsorted municipal waste stream. Old appliances must be collected separately in order to optimize the recovery and recycling of the materials they contain and reduce the impact on human health and the environment. The crossed out “wheeled bin” symbol on the product reminds you of your obligation, that when you dispose of the appliance it must be separately collected. Consumers should contact their local authority or retailer for information concerning the correct disposal of their old appliance.



This product is in compliance with the essential requirements and other relevant provisions of EMC directive 2014/30/EU. The device was approved for use in EU countries, therefore, bear the CE. All necessary documentation is available at the importer address.

Changes in technical parameters, properties, printing errors in the instruction manual reserved.

Importer address:  
 Bibetus s.r.o.  
 Loosova 262/1  
 Brno 638 00  
 Czech republic