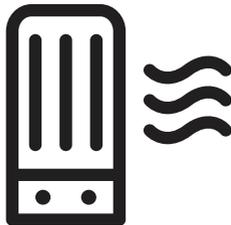




## **Air Purifier**

User Manual



ATP 6100 I

**EN**

# Please read this user manual first!

Dear Valued Customer,

Thank you for preferring this Beko appliance. We hope that you get the best results from your appliance which has been manufactured with high quality and state-of-the-art technology. For this reason, please read this entire user manual and all other accompanying documents carefully before using the appliance and keep it as a reference for future use. If you handover the appliance to someone else, give the user manual as well. Follow the instructions by paying attention to all the information and warnings in the user manual.

Remember that this user manual may also apply to other models. Differences between models are explicitly described in the manual.

## Meanings of the Symbols

Following symbols are used in various sections of this user manual:



This appliance has been manufactured in environmentally friendly modern plants without giving any harm to the nature.

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# 1 Important Safety and Environmental Instructions



**NOTE:** Before reading these instructions, please view the corresponding illustrations. (fig.1/Page7)



**NOTE:** With proper care and use, this air purifier will give you fresh, clean air for many years.

## 1.1 General Safety

- Check if the voltage indicated on the appliance corresponding to the local mains voltage before you connect the appliance.
- To avoid fire hazard, never put the cord under rugs, or near any heat source.
- Carefully discard any plastic wrapping that was used for the packaging.
- Do not use the air purifier outside.
- Do not place the unit near any heat source or in direct sunlight.
- Always unplug the air purifier before removing the grill, changing the filters, cleaning the air purifier or whenever it is not in use.
- Do not use in or around water or any other liquids. Do not attempt to wash the unit under running water.
- Use appliance only for intended household use as described in this manual.
- Ensure that all air openings are not restricted or covered in any way.
- Do not place anything on top of the unit.
- Never insert any object into any openings.
- Do not use the air purifier if any part is missing or damaged in any way.
- Do not attempt to repair or adjust any mechanical functions of this unit. If the unit becomes damaged call the service number on the back of this manual.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- The air purifier contains no user serviceable parts and should the product suffer damage or breakdown call the service number on the back of this manual.
- Should the air purifier stop working, first check the fuse/circuit breaker at the distribution board is operating, before contacting the place of purchase.
- This appliance is not intended for use by persons (including children) with reduced physical, sen-

# 1 Important Safety and Environmental Instructions

sory 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.

- Children should be supervised to ensure that they do not play with the appliance. This appliance can be used by children aged from 8 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.
- This appliance is intended to be used in household and similar applications such as:
  - Staff kitchen areas in shops, offices and other working environments;
  - Farm houses;
  - By clients in hotels, motels and other residential type environments;

- Bed and breakfast type environments.

- Save these instructions

**CAUTION:** To prevent risk of electric shock, remove cord plug from outlet before activating the appliance. To prevent risk of fire, inspect and clean equipment regularly as noted in this manual.

- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

## 1.2 Compliance with the WEEE Directive and Disposing of the Waste Product:

This product complies with EU WEEE Directive

(2012/19/EU). This product bears a classification symbol for waste electrical and electronic equipment (WEEE).



This symbol indicates that this product shall not be disposed with other household wastes at the end of its service

# 1 Important Safety and Environmental Instructions

life. Used device must be returned to official collection point for recycling of electrical and electronic devices. To find these collection systems please contact to your local authorities or retailer where the product was purchased. Each household performs important role in recovering and recycling of old appliance. Appropriate disposal of used appliance helps prevent potential negative consequences for the environment and human health.

## 1.3 Compliance with RoHS Directive

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

## 1.4 Package Information



Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the pack-

aging material collection points designated by the local authorities.

## 1.5 Cleaning And Maintenance

1. Turn the air purifier off and un-plug it before cleaning.
2. The outside of the air purifier can be cleaned with a soft, clean dampened cloth.
3. The air outlet and air inlet grill can be cleaned of dust with a small, soft brush.
4. If you wish to clean the inside of the air purifier, please only use a dry, soft cloth to wipe it down.
5. Wash the Pre-filter by following the operation described in the section of **"VACUUM OR WASH THE PRE-FILTER"**.
6. Do not wash the HEPA filter.



**WARNING:** Do not allow moisture to come in contact with the body of the air purifier.

# 1 Important Safety and Environmental Instructions

## 1.6 Vacuum Or Wash The Pre-filter

Occasionally vacuum the exterior of the fabric pre-filter to remove dust. Always unplug the unit before removing the fabric pre-filter.

1. Carefully rotate the body anti-clockwise and remove it from the air inlet grill.
2. Remove the pre-filter from the HEPA filter.

3. Wash the pre-filter in the washing machine.

4. After the pre-filter is cleaned well and dried, attach the pre-filter onto the HEPA filter.

5. Carefully put the HEPA filter with pre-filter into the air inlet grill.

6. Put the body onto the air inlet grill, then rotate the body clockwise until the fastener locks into the groove.

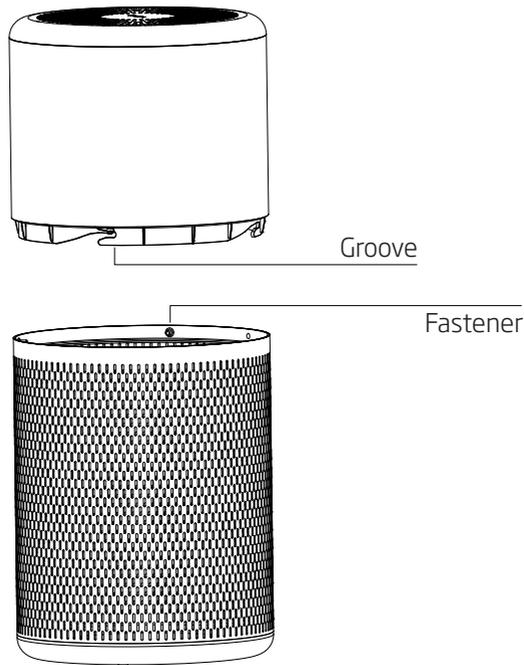


Fig.1

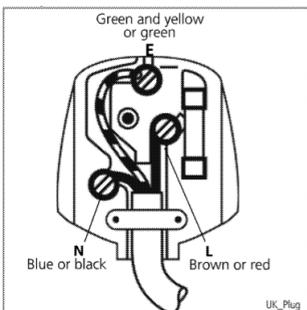
# 1 Important Safety and Environmental Instructions

## 1.7 Plug Wiring

The moulded plug on this appliance incorporates a 13 A fuse. Should the fuse need to be replaced an ASTA approved BS1363 fuse of the same rating must be used. Do not forget to refit the fuse cover. In the event of losing the fuse cover, the plug must not be used until a replacement fuse cover has been fitted. Colour of the replacement fuse cover must be the same colour as that visible on the pin face of the plug. Fuse covers are available from any good electrical store.

### Fiting a different plug

- As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals on your plug, proceed as follows:
- Brown cable = L (Live)
- Blue cable = N (Neutral)
- Green/yellow cable must be connected to ground (E)  $\equiv$  line
- With the alternative plugs a 13 A fuse must be fitted either in the plug or adaptor or in the main fuse box. If in doubt contact a qualified electrician.



## 2 How The Air Purifier Works

The air purifier removes up to 99.97% of airborne allergens as small as 0.3 microns, including ragweed pollen, grass pollen, tree pollen, household dust, dust mite debris, pet dander, smoke and odour from the air passing through the filter.

## 3 Know Your Air Purifier

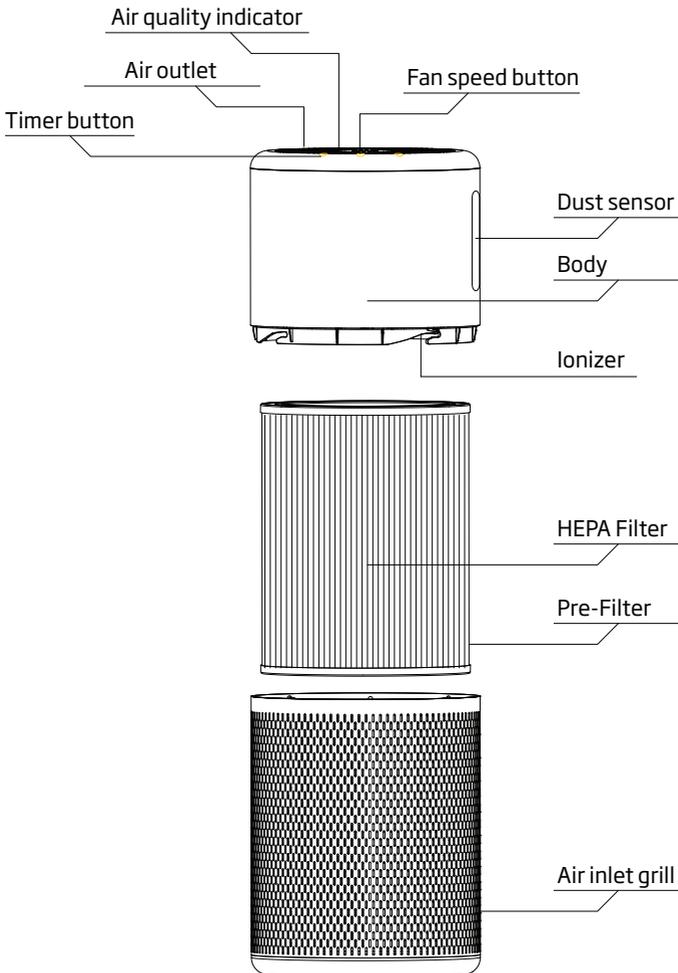
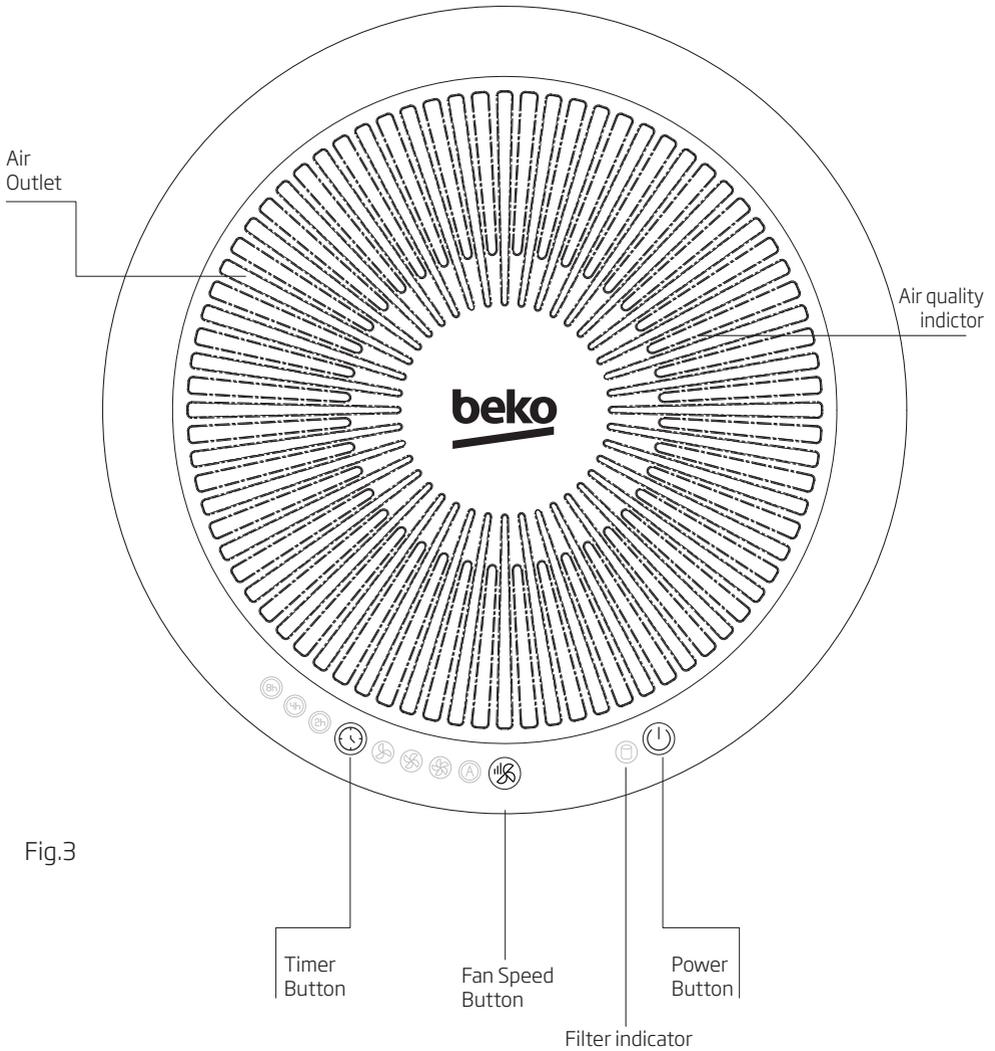


Fig.2



## 5 Operating Instructions

### 5.1 Important notes

- Carefully unpack your air purifier.
- Select a firm level place where there are no obstructions to the air inlet grill or air outlet.
- Remove all PE bags from filters before use.
- Do not point air outlet towards wall.

## 6 Controls Introduction

### Power button

Touch the Power button, the machine will start running under the default "AUTO" setting, and the indicator of "AUTO" setting will illuminate.

### Fan speed button

There are 4 speed settings including Low, Medium, High and AUTO for selection. Touch the **Fan speed button** to select your desired speed setting.

### Timer button

The timer allows you to run your air purifier at your convenience, for up to 8 hours. With 3 settings including 2hr, 4hr and 8hr.

### Dust sensor

This Air Purifier has a built-in smart **dust sensor** which can detect the air quality of current environment automatically, and the air quality can be shown by the air quality indicator which can illuminate in blue, pink and red when the air quality is very good, good and bad accordingly.

### Ionizer rocker switch

This appliance has an independent Ionizer rocker switch equipped at the bottom of body, feature which, when turned on, releases negative ions into outgoing filtered air to help the air purification process. Remove top body Fig. 1

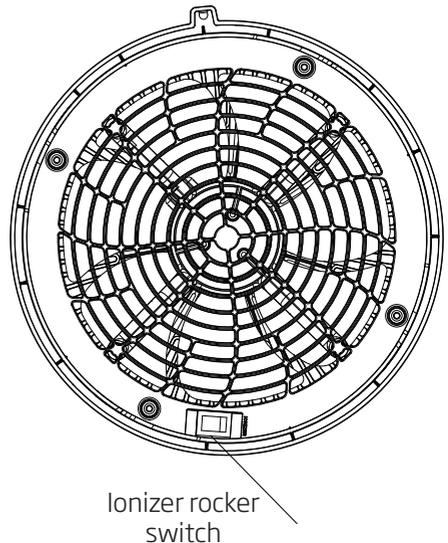


Fig.4

## 7 To Operate Your Air Purifier

1. Connect the appliance with power source, one "Beep" can be heard.

2. Touch the **Power button** once, "Beep" can be heard, the appliance starts to run under the default **"AUTO"** setting, its corresponding indicator will illuminate, and the air quality indicator will illuminate in blue, pink or red according to the actual air quality.

- **Very good air quality:** The air quality indicator illuminates in blue.

- **Good air quality:** The air quality indicator illuminates in pink.

- **Bad air quality:** The air purifier illuminates in red.



**NOTE:** Hold and Touch the **"Power button"** for 2 seconds if you want to enter into the sleep mode. To recover, hold and Touch the **"Power button"** for 2 seconds again.

3. And you can select your required speed setting by following the operation described in **"CONTROLS INTRODUCTION"**. After select, the corresponding indicator of selected speed setting will turn on.

4. After turn on the air purifier and select your required speed setting, you can activate the timer by following the operation as below: Touch down **Timer** button on the control panel, one beep "Beep" can be heard. There are 3 settings including 2H, 4H and 8H for selection. After select your required timing, the indicator of selected timing will illuminate. When the timer expires, the air purifier will power off automatically and the indicator of selected timing will extinguish.

5. When the filter change indicator illuminates in white, it is time to change the HEPA filter. Please change the HEPA filter by following the operation described in the section of **"CHANGE THE HEPA FILTER"**.

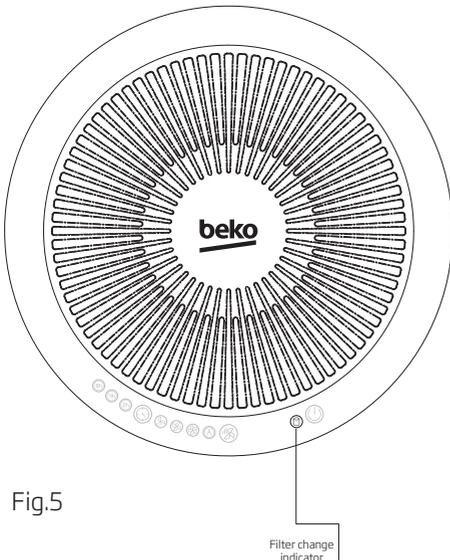


Fig.5

## 8 Change The Hepa Filter

Always unplug the unit before changing the HEPA filter.

1. When the filter change indicator illuminates in white, it's time to change the HEPA filter.
2. Turn off the unit and unplug it.
3. Carefully rotate the body anticlockwise and remove it from the air inlet grill.
4. Remove the HEPA filter out of the air inlet grill.
5. Remove the pre-filter.
6. Replace a new HEPA filter into the air inlet grill.
7. Put the body onto the air inlet grill, then rotate the body clockwise until the fastener locks into the groove.
8. Simultaneously hold and Touch the Power and Timer buttons for 3 seconds to activate the filter function.

## 9 Troubleshooting

Problem	Solution
<b>Unit will not operate.</b>	<input type="checkbox"/> Check to make sure the unit is plugged in.
<b>Decreased air flow.</b>	<input type="checkbox"/> Check to make sure the unit is on. <input type="checkbox"/> Check condition of the filter and replace if necessary. <input type="checkbox"/> Check to ensure nothing is blocking the air inlet and filtered air outlet. <input type="checkbox"/> Be sure the plastic bag has been removed from the filter.

## 10 Technical Data

<b>Technical and design modifications reserved.</b>	
Made in P.R.C.	
Model No.	ATP6100I
Power supply	100-240V~, 50-60Hz
Rated power	21.6 W
Contact details for obtaining more information	ArceIik A.S. Sutluce, Karaagac Cad. 2-6, 34445 Beyoglu Istanbul Turkey
Electrical insulation class: II	

<b>Parameter of External Power Supply</b>	
Manufacturer	Debom Technology Co.,Ltd.
Model Identifier	DBS024A-1201800G
Input Voltage	100-240V~
Input Frequency	50-60Hz
Input Current	0.8A Max
Output Voltage	12.0V DC
Output Current	1.8A
Output Power	21.6W
Average active efficiency	88,03%
Efficiency at low load (10%)	79,98%
No-load power consumption	0.070W

## Product Guarantee

### **12 months breakdown and repair guarantee**

Guarantor: **Beko plc, 1 Greenhill Crescent, Watford, Hertfordshire. WD18 8UF**

The guarantee does not in any way diminish your statutory or legal rights.

Your **appliance** has the benefit of our manufacturer's guarantee which covers the product for 12 months from the date of original purchase.

This gives you reassurance that if within that time, your **appliance** is proven to be defective because of either workmanship or materials, we will at our discretion either repair or replace your **appliance**.

The **appliance** must be correctly installed, located and operated in accordance with the instructions contained in the user manual. The guarantor disclaims any liability for accidental or consequential damage.

The Guarantee is subject to the following conditions:

- Documentary proof of the original purchase date is provided.
- The appliance has been installed and operated correctly and in accordance with our operating and maintenance instructions.
- The appliance is used only on the electricity supply on the rating plate.
- The appliance has only been used for normal domestic purposes.
- The appliance has not been altered, serviced, dismantled or otherwise interfered with by any person.
- The appliance is used in the United Kingdom or Republic of Ireland.
- Any parts removed during repair work or any product that has been replaced becomes our property.
- The guarantee is not transferrable if the product is resold.

The Guarantee does not cover:

- Transit, installation or delivery damage.
- Accidental damage.
- Misuse or abuse.
- Replacement of any consumable item or accessories. These include but are not limited to: plugs, cables, light bulbs, knobs, filters and flaps.
- Repairs or replacements required as a result of unauthorised repairs or inexperienced installation that fails to meet the requirements contained in the user guide or instruction book.
- Repairs to products used in commercial or non-residential household premises.

### **How to obtain after sales service, help or general advice**

**Please keep your purchase receipt or other proof of purchase in a safe place as you will need to show us this document if your product requires attention within the guarantee period.**

Please also record your product details below, which will allow you to access our services more quickly and help us identify your product. The model number is printed on the front of the user guide and the serial and model number is shown on your products rating plate.

<b>Model number</b>	<b>Serial number</b>	<b>Purchased from</b>	<b>Date of purchase</b>

Please call our UK based Customer Service department if you need help or advice from us:

United Kingdom and Northern Ireland: **0333 207 9710**

Republic of Ireland: **01 862 3411**

You can also contact us through our website: **[www.beko.co.uk](http://www.beko.co.uk)**

### **Product registrations**

**Please visit:**

**UK: [www.beko.co.uk/register](http://www.beko.co.uk/register)**

**Ireland: [www.beko.ie/register](http://www.beko.ie/register)**

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34445 Beyoğlu/İstanbul/Türkiye  
[www.beko.co.uk](http://www.beko.co.uk)