



# OWNER'S MANUAL

# AIR PURIFIER

Read before using product (safety instruction), use properly.  
About ensuring users safety and property.  
Product warranty card is enclosed with the user manual.  
After careful read through the user manual, do keep it in a handy place.

PS-P800 Series



MFL67455103

[www.lg.com](http://www.lg.com)

# The advantages are

It's grateful to use our LG air purifier.

After reading through this manual, using this product for a long-term would be safe and convenient.

## **Multidimensional Catalyst Sterilization System**

- Sterilized by Washable HEPA filter Inside, and once again sterilized outside.
- Only LG air purifier can sterilize perfectly both inside and outside.

## **Easy-use refreshing HEPA filter system.**

- Easy to check out the filter status immediately through the convenient filter separating system.
- Don't worry about the filter becomes dirty. Use again after cleaning by water.

## **Powerful Allergen filter**

- The Allergen filter could absorb and decompose the ingredients which cause the allergy, having the allergy preventive effect also removing the odor and anti-bacteria effect.

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Before Use

During Use

After Use

# Cautions for Safety

The following precautions related to safety marked as follows are to prevent unexpected danger or damage by safely and accurately using the product.

## Warning / Caution



This is the symbol to get attention focused for the details and operations that can cause any type of danger. To prevent any danger, observe carefully and follow the directions appropriately.



### **WARNING**

If not followed, it can cause death or major injury to the user.



### **CAUTIONS**

If not followed, it can cause injury to the user or property damage.

All batteries (whether installed or attached) should not be exposed to excess heat like sunlight or similar source.

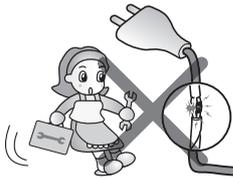
# Cautions for Safety

## Warning

### Installation

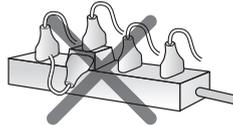
**Do not change or extend power cords at random.**

Otherwise, it may cause fire or electrical shock.



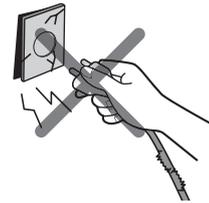
**Never use an octopus feet-type of socket.**

Unreasonable use of power may cause fire or electrical shock.



**Never use the damaged or loose power cords.**

Otherwise, it may cause fire or electrical shock.



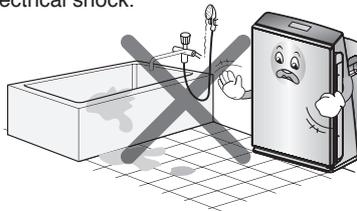
**Open the window for air ventilation before operating the air purifier when gas leaks.**

Otherwise, it may cause explosion, fire and physical injury.



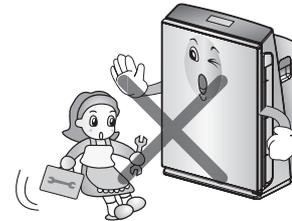
**Do not use the product a place where there are much moistures or oils such as toilet, bathroom or washing room.**

Otherwise, it may cause fire or electrical shock.



**Do not disassemble or repair the product at random.**

It will cause fire and electrical shock.



# Cautions for Safety

## Warning

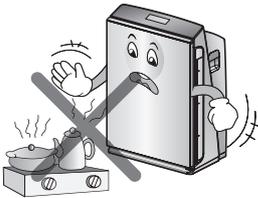
**Don't keep and use combustible gas, flammable substance around the product.**

Otherwise, it may cause fire and failure of product.



**Do not lay fire appliances around the product.**

Otherwise, it may cause fire.



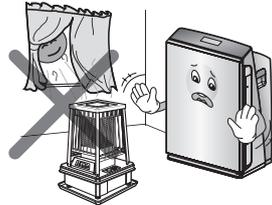
**If abnormal noise comes or smell or smoke emits from the product, pull the power plugs out and call our service center.**

Otherwise, it may cause fire or electrical shock.



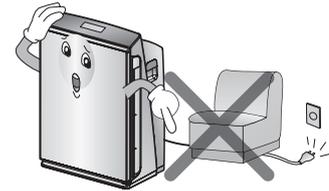
**Keep this product out of the direct rays of the sun, heating source and moisture.**

Otherwise, it may cause electric shock, fire or failure of product.



**Don't put heavy things on power cords or take care so that they should not be pressed under the product.**

Otherwise, it may cause fire or electrical shock.



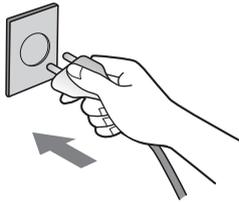
# Cautions for Safety

## Warning

### Operation

**Securely insert power plugs to the end so that they should not shake.**

Incomplete connection may cause fire.



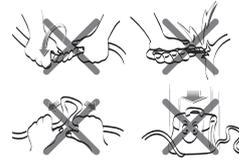
**Pull power plugs by grasping the head and never touch with power plugs with the wet hands.**

Otherwise, it may cause electrical shock or physical injury.



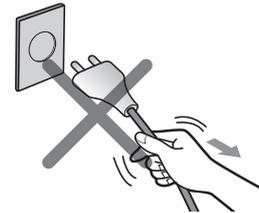
**Never damage, process, forcibly bend, twist, pull, lay between gaps or heat power cords.**

Damaged cords may cause fire and electrical shock.



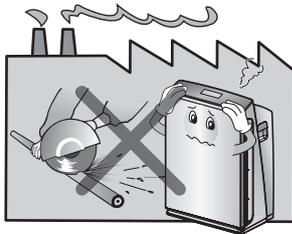
**Do not hold the power cable to pull out the power plug.**

May cause fire or electric shock.



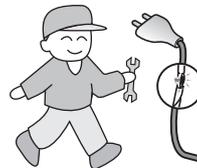
**Do not install a place where there are much industrial Oil dust or metallic dust.**

If may cause fire and failure of product.



**When the power code is damaged, it should be repaired by the qualified person to prevent any risk.**

Otherwise, it may cause electric shock, fire or failure of product.



**Keep in Mind that water should not run into the product.**

Otherwise, it may cause electrical shock or fire.

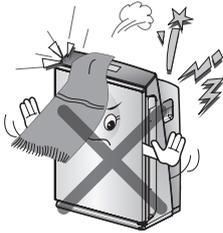


# Cautions for Safety

## Warning

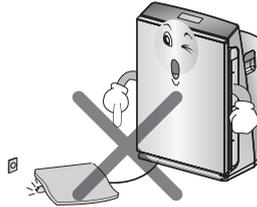
**Do not lay obstacles around the product.**

Otherwise, it may cause failure.



**Do not cover with a rug, cushion etc over power cords.**

Power cords may be damaged and result in fire and electrical shock in case of putting heavy things on in the manner power cords cannot be seen.



**Do not use thermal appliances near power cords.**

Otherwise, it may cause fire or electrical shock.



**Do not allow children to climb up this product.**

May cause the breakdown, injury.



**Do not sprinkle in insecticide or hair spray.**

It may cause damage or accident.



**Do not use this product when is in moving.**

May cause fire or electric shock or damage to some parts of the product.

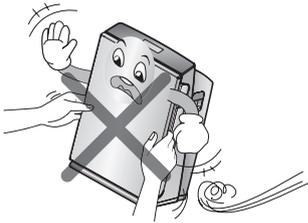


# Cautions for Safety

## Warning

**Do not move the product by holding the front-panel.**

May cause electric shock or damage to some parts of the product.



**Do not put coffee or all types of beverage on the air discharge outlet.**

Otherwise, it may cause fire or electrical shock.



**Contact with the service center for repairing the product.**

Any arbitrary disconnection or repairing may cause electric shock or fire.



**Do not put pressure on the front glass.**

It can cause injury and product damage or cause electric shock.



**Do not insert the hands or bars into the suction inlet or the outlet.**

Otherwise, it may cause failure of product or physical injury.



**If the product is submersed in the water, you must contact the service center.**

It can cause electric shock or fire.

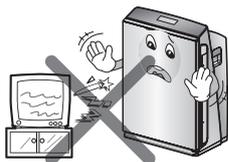


# Cautions for Safety

## ⚠ Cautions

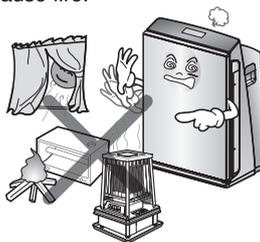
### Installation

**Maintain distance of more than 1m when installing the product near TV or audio.**

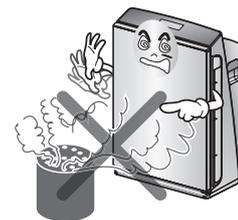


**Avoid a place near fire arms or heating devices or subject to direct sunlight.**

It will cause fire.



**Do not use the product for removing toxic gas as CO.**  
Otherwise, it may cause failure.



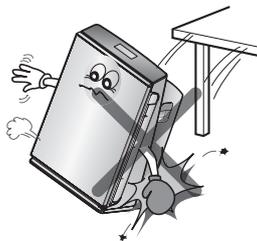
**Do not use the product as ventilation fan or range hood at the kitchen.**

It may cause shorten the lifetime of the product.



**Install the product at a flat place and do not drop the product.**

Otherwise, it may cause damage or accident.



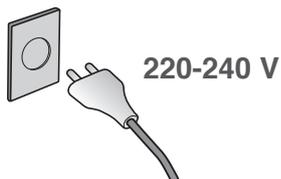
**Maintain a minimum distance of 1.5m from any heat producing light source. For proper ventilation, maintain a distance of 10cm or more from a wall.**



# Cautions for Safety

## Cautions

**Do not use except AC 220-240 V.**  
Otherwise, it may cause fire or electrical shock.



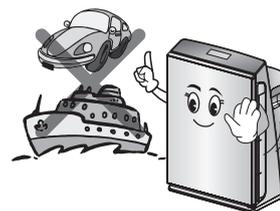
**When using the product with a burner within the airtight room, sometimes let fresh air into the room.**

Some toxic substances such as carbon dioxide may not be removed.



**Do not install the air purifier on the transportation vehicle (car, ship etc.).**

It may cause failure.



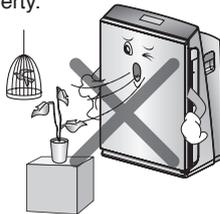
# Cautions for Safety

## ⚠ Cautions

### Operation

Do not use the product for special purpose such as animals or vegetables, precision machine or conservation of art articles.

Otherwise, it may cause damage of property.



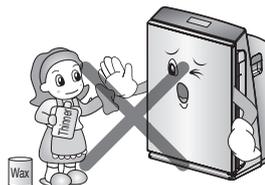
Use it with the large particles filter firmly secured and clean once every 6 months.

It may cause failure of product.



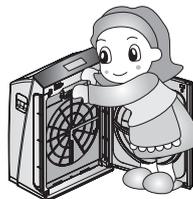
Don't use strong detergent like solvent, etc but use a soft cloth.

Otherwise, fire or distortion of the product may occur.



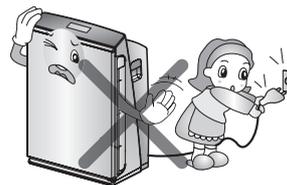
Secure all filters and regularly clean them.

Otherwise, it may cause failure of product.



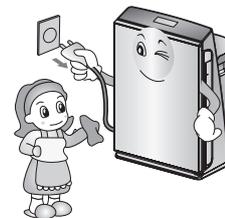
Never operate or stop the product while inserting or removing power plugs.

Otherwise, it may cause electrical shock or fire.



Start cleaning after turning off the power and when the fan stops.

It can cause electric shock or injury.



Pull power plugs out when not using the product for a long time.

Otherwise, it may cause failure of product or fire.



# Cautions for Safety

## Cautions

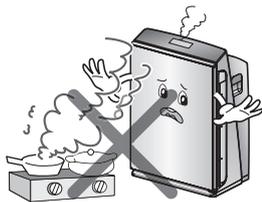
**Do not let the moisture from the humidifier directly touch the product.**

Otherwise, it may cause electric shock, fire or failure of product.



**Do not use this product as ventilating fan or so.**

It may cause shorten the lifetime of the product.



**Pull power plugs out for cleaning.**

Otherwise, it may cause fire and electrical shock.



**Do not open the front panel during the operation of the product.**

Opening the front panel stops the operation.



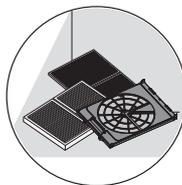
**Keep batteries out of the reach of children after removing batteries from remote controller.**

Ensure batteries out of the reach of children. If children swallow the batteries, contact the doctor immediately.



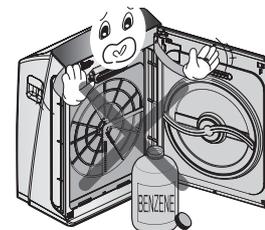
**Wash the washing filter and dry it completely in the shade.**

Otherwise, it may cause failure.



**Do not insert any inflammable into the product.**

Otherwise, it may cause fire or failure of product.



# Installation

## Places to Install

### Mainframe

- places with handy power connections
- places with no obstacle to clog air inlet
- places with horizontal surface and rich air circulation

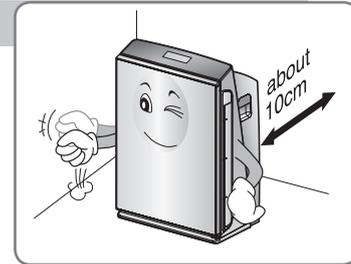
### Warning

Install the air purifier on moving objects (car or ship etc) may cause the product defect, therefore do not install on those places.

### Warning

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 person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.



# Air Purifier Start Guide

## Turn off air purifier when cleaning.

- Cleaning the air purifier with opened windows would disturb the natural air circulation to cause intake too much particles, it may shorten the filter life. After complete cleaning process with enough air circulation, close the windows, turn on the air purifier is the appropriate way to purify air.



## Use after enough air circulation when cooking

- When roast meat or fishes, remove the smell by air purifier is not appropriate. The oil particle will block cells on filter, it may cause filter life shorten or filter polluting etc. negative effects. Under this circumstance enough air circulation is necessary. Remove leftover odors by air purifier after no oil particle is the correct and effective way to use product in long-term scale.



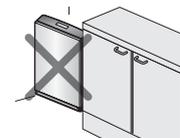
## Do not stay too closed when sleeping.

- Air purifier fan speed is not strong, before fallen asleep feel cool, after fallen asleep would feel cold. The appropriate way is to keep at least 1 meter distance with air purifier.



## Do not place in the corner edge.

- Avoid to install at places surrounded by furniture, appliances etc. or in the edge corner. Install in the edge corner may cause difficulty to purify indoor air from the rest space.



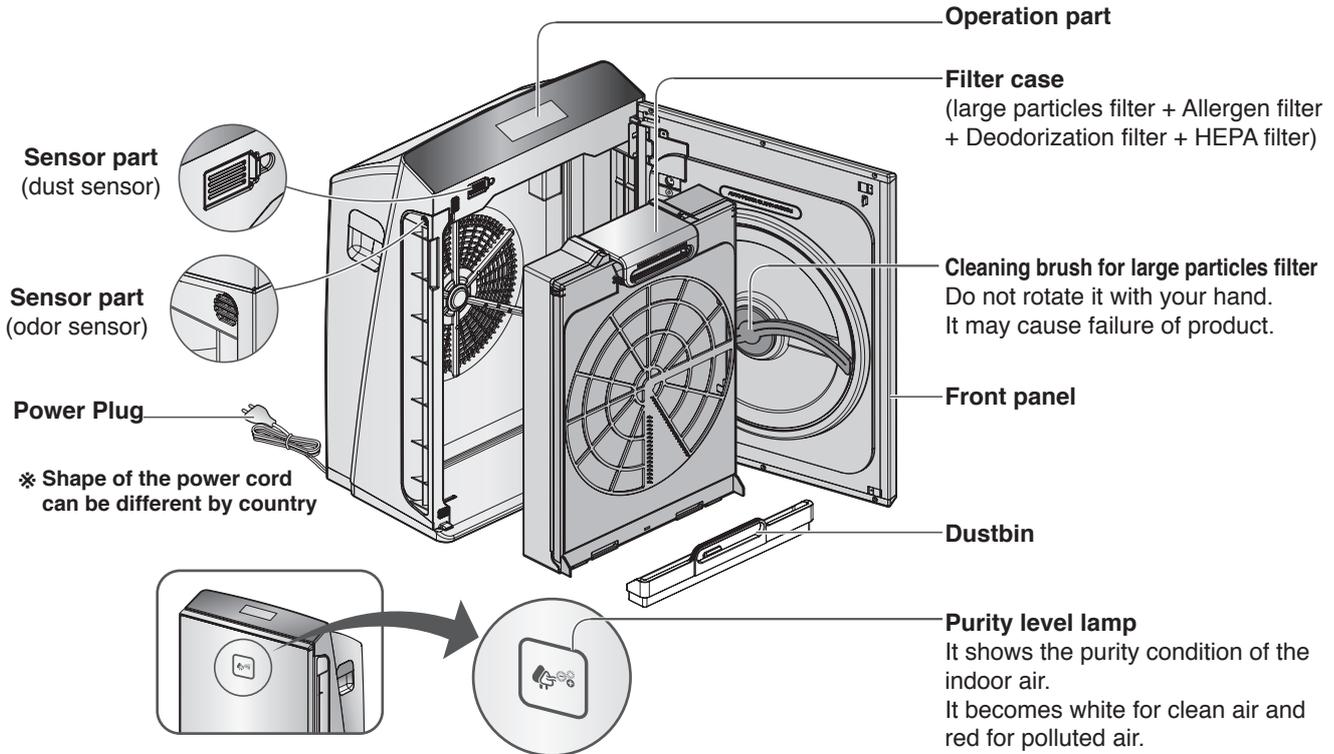
## Ensure air circulate 30 minutes at least everyday.

- For those families use the air purifier, air circulation is the prerequisite to ensure enough oxygen supply. Ensure air circulation 30 minutes at least everyday could bring fresh air inflow. Keep opposite windows open may gain a better result for air circulation. In case of being lazy may weaken air refreshing function, therefore it is necessary to ensure clean and maintenance.



# Name of Each Part

## Mainframe



# Name of Each Part

## Operation Display and Controller

### Operation Display

#### Filter Washing Display

Check the polluted condition of filter when turning on the lamp. Wash the filter in case of serious pollution.

#### Dust/Odor Display

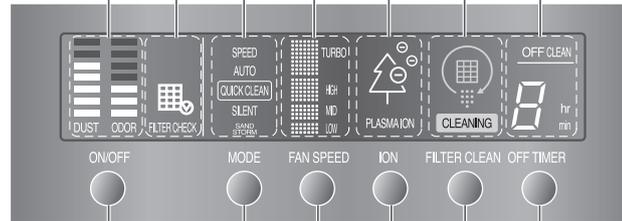
Higher level on the dust/odor display means the pollution level is also high.

### Airflow Display

### Sanitary Purification Display

### Filter Cleaning Display

### Reservation/Filter Cleaning time Display



### ON/OFF Button

### Operation Mode Button

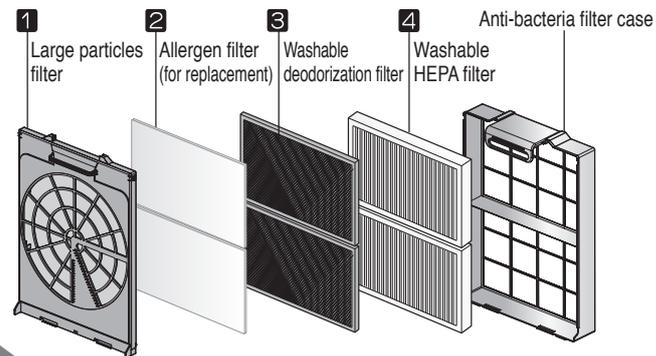
### Fan Speed Button

### Off-timer Button

### Filter Cleaning Button

### ION Button

# Name of Each Part



**Filter system (It introduces only filter part.)**

Filter name	Function
<b>1 Large particles filter</b>	It is filter for large particles removal and is done with anti-biotic treatment, which helps the life extension.
<b>2 Allergen filter</b>	It absorbs and decomposes Allergen which could cause allergy.
<b>3 Washable carbon deodorization filter</b>	The comprehensive deodorization filter removes cigarette smoke(odor), putrid food smell, animal hair odor, NO <sub>2</sub> , toilet odor, alkali & acid smell, organic compound(VOCs).
<b>4 Washable HEPA filter</b>	Washable HEPA filter removes minute particles such as acarid dead body, pollen, cigarette smoke(particles), minute dust, floating fungus, animal hair and so on.

※ For washable filter, please dry it completely in a shade without any dampness

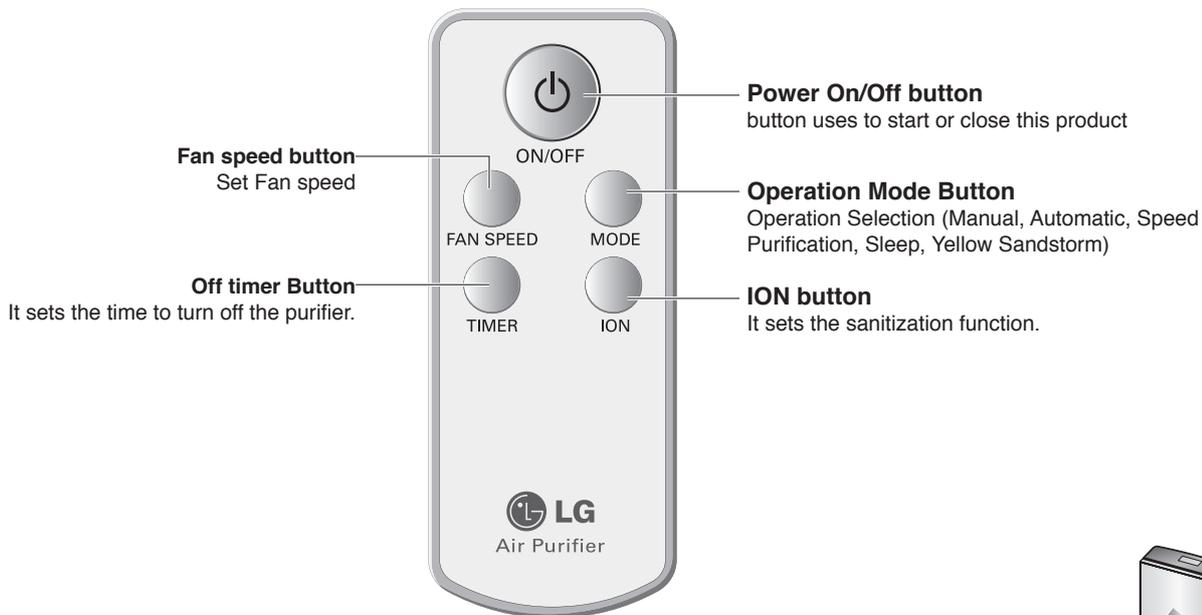
(The dry time depends on the seasons. If it is not completely dried, it may cause failure or bad odor.)

※ When the pollution of washable filter is so serious and it is impossible to be clean after washing, it is better to replace it with new one.

※ The filter washing and replacement cycles may depend on the user environment.

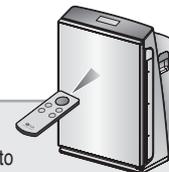
# Name of Each Part

## Remote Controller



### How to use the remote controller

When using the remote controller, direct the remote controller to the remote controller receiver part of the main unit.

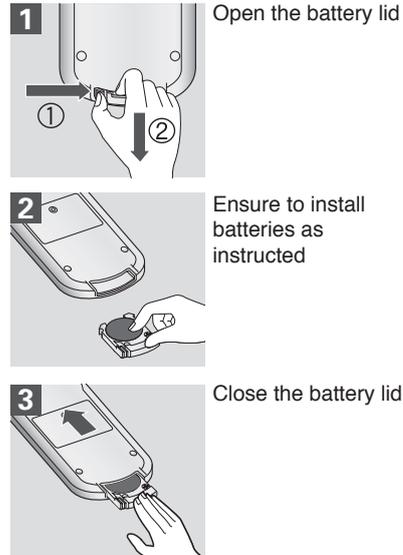


# Remote Controller Guide

## First operation of remote controller



## Battery replacement



## Caution



**Press only 1 key at one time**  
Press several keys at the same time, the remote controller does not work properly



**Do not stand on the remote controller or punch it**



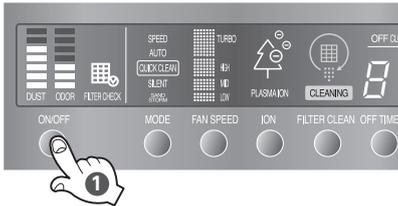
**Do not use at places have water or humid**



**Do not use near fire source or heating source**

- Remove batteries when the product is stored for an extended period of time. In the unlikely event that battery fluid leak may cause remote controller defect.
- Replace all batteries of a set at the same time. Contact the post-sales service center if remote controller defect occurs after replacing batteries.

# Operation Mode



## Air Purifying Operation Purify Indoor Air.

### 1 Press On/Off button, after a 'DI-RI-LIN' sound, start working as the led light on.

(Reference according to the following 'preparatory operation' category)

The air outlet on top will exhaust fresh air.

- Press On/Off button again to turn off.
- When connect the power supply plug, there will be a 'DI-RI-LIN' reminding sound.

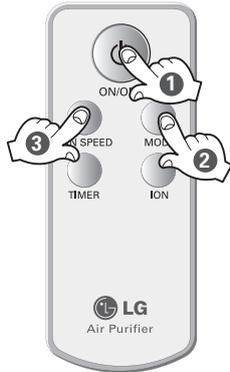


### What is 'preparatory operation'?

During the 2 minutes after turning on, preparatory operation starts when sensor is initiating.

Dust/odor indicator level are up and down during the preparatory operation.

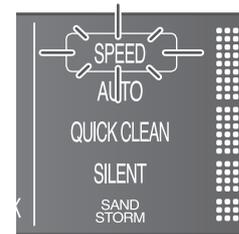
# Operation Mode



**Speed mode** User may manually adjust fan speed.

- 1 Press On/Off button.
- 2 Switch to the speed mode by pressing the mode button.
- 3 Press the fan speed button to choose expected fan speed

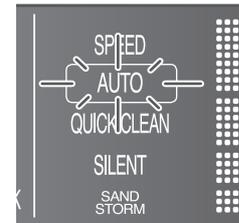
- Default fan speed is weak.
  - When restart under speed mode, system will retrieve to the previous fan speed.
- Fan speed has 'weak-soft-strong-turbo' 4 modes.  
(Switch to the next mode according to the Up-to-Down sequence.)



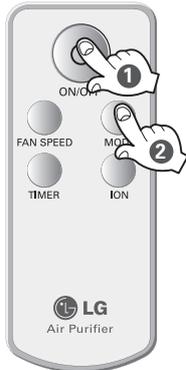
**Automatic mode** Air Purifier will automatically set the most appropriate Fan speed.

- 1 Press On/Off button.
- 2 Switch to the automatic mode by pressing the mode button.

- Auto-control fan speed, no more attention to manage.
- Press fan speed button under automatic mode will switch to speed mode and increase fan speed by one level.
- Except for the fan speed function, users need to set the rest functions.



# Operation Mode

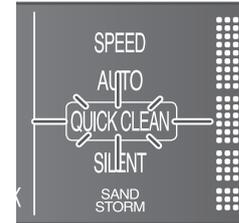


**Quick Clean Mode** It operates strongly in a moment and purifies indoor air.

**1** Press On/Off button.

**2** Switch to the quick clean mode by pressing the mode button.

- When pressing airflow button in the speed purification operation, it switches into the manual operation and it operates on "LOW" condition.
- In the speed Purification Operation, it works in the turbo mode for around 10 mins, then changes into the auto mode.

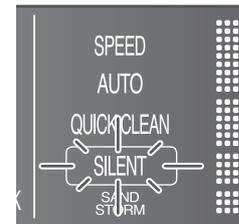


**Silent Mode** Provide quiet indoor atmosphere while sleeping.

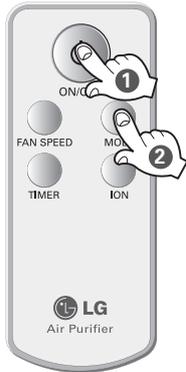
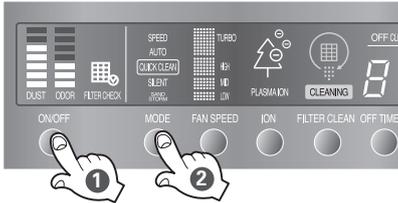
**1** Press On/Off button.

**2** Switch to the silent mode by pressing the mode button.

- Fan speed will switch to weak level under sleep mode, sleeping light on the LED indicator will be on 3 seconds later.
- Press fan speed button will switch to speed mode and increase fan speed by one level.



# Operation Mode

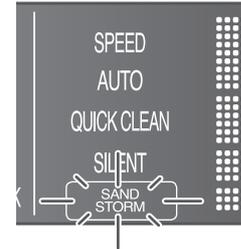


## Sandstorm Mode Purify indoor air effectively when the sandstorm occurs.

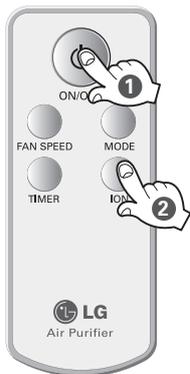
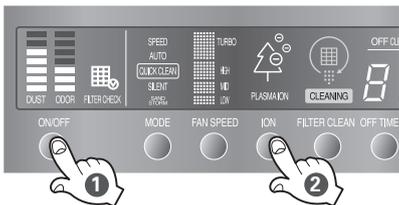
**1** Press On/Off button.

**2** Switch to the sandstorm mode by pressing the mode button.

- Press fan speed button under yellow sandstorm mode will switch to speed mode and increase fan speed by one level.
- Fan speed will be controlled according to previously inputted sequence.
- In addition to fan speed function, users need to set the rest functions.



# Additional Function



## ION Mode

It generates sterilization ion which is harmless and removes various bacteria.

**1** Press On/Off button.

**2** Press the ION button to choose expected function.

- Whenever press one time, it switches to sanitary purification → deactivation → sanitary purification in order.



During Use

# Additional Function



## Filter Cleaning Function Remove large particles.

When operating Filter Cleaning Function, the purifier operation stops. The cleaning brush for large particles filter starts rotating to remove the particles settled on the filter.

The particles removed from the large particles filter come together into the dustbin lower.

Clean the dustbin periodically.

Refer to page 32 for the dustbin cleaning.

### For automatic operation

- It operates automatically filter cleaning after use for a certain period. You don't need to do separate operation.
- It shows 5 minutes on the operation display and performs cleaning filter for specified time.
- It doesn't activate while sleep operation.

### For manual operation

#### 1 Press Filter clean button.

- It starts filter cleaning in 5 seconds.
- It shows 5 minutes on the operation display and performs cleaning filter for specified time.
- Whenever press one time, it switches into Filter Cleaning → Deactivation → Filter Cleaning in order.
- When you want to operate the purifier while cleaning filter, press the Filter Cleaning button once again to cancel.

# Additional Function



## Off-timer Operation Function

Automatically shut down after sleeping several hours.

**Example: shut down automatically after 3 hours**

**1 Press On/Off button.**

**2 Press timer button to set 3 hours.**

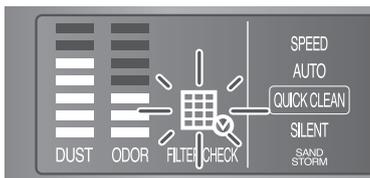
- Each time pressing the button, operation time will increase 1 more hour.



- Maximum reservation time is 9 hours.
- Shut down automatically.

- Automatically shut down 3 hours later.

# Additional Function



## Filter Cleaning Lamp

It will let you know filter cleaning cycle and its replacement cycle after use for a certain period.

- 1** When turning on Filter Washing Lamp, open the front panel while operating the purifier and check the filter. If it is polluted, wash or replace it.
- 2** When opening the front panel after stopping its operation by pressing (ON/OFF) button, it doesn't turn off the filter washing lamp. Open the front panel to check while operating the purifier.
- 3** Refer to the pages 30-31 for the detail of filter washing.

- The filter condition may depend on the user environment.
- When closing the front panel after checking it, it switches the air flow to "LOW".

# Exterior and Dust Sensors Cleaning Method

## Exterior Cleaning Method

Soak soft cloth with warm water, wipe the air purifier after wring dry.



### Caution

- Do not clean mainframe controller and indicator by alkaline liquid.
- Do not wipe air purifier's surface by vitriol, hydrochloric acid or organic solvent.



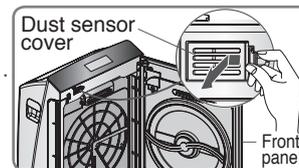
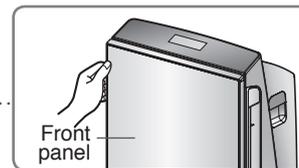
## Dust sensor cleaning method

The dust sensor is a device that senses the minute and large dust particles. The lens part must be periodically cleaned to maintain the performance.

- 1 Open the front panel.**
- 2 Open the dust sensor cover.**
- 3 Wipe the lens of the dust sensor with a cotton stick.**

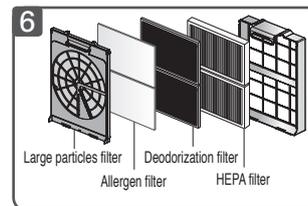
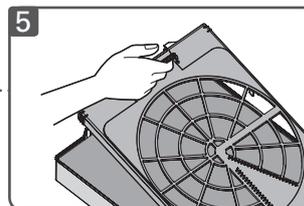
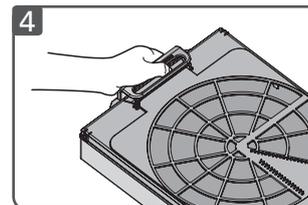
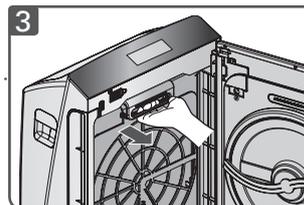
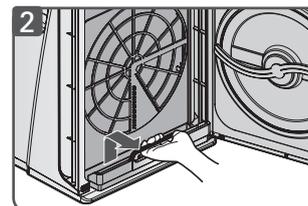
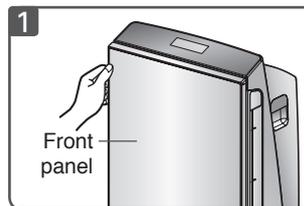
After cleaning the lens, close the cover of the dust sensor in the reverse order.

Clean the lens of the dust sensor once every 6 months.  
But the cleaning frequency can differ according to the using environment and time. So in an environment where it is dusty, clean more frequently.



# Filter Cleaning

- 1** Ensure to shut down before cleaning.  
Hold knob then pull forward, open the front panel.
- 2** Lift the knob of dustbin to the upper direction to pull it out.
- 3** Pull the filter case out of the main unit.
- 4** Place the filter case down on the even ground and lift the fixed hanger of big particles filter to the upper direction to open it.
- 5** Disassemble large particles filter.
- 6** Clean the dissembled filter according to the filter cleaning method of the next page.



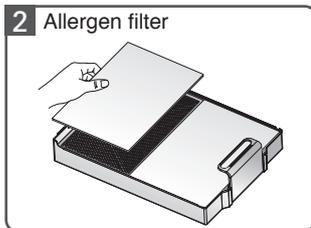
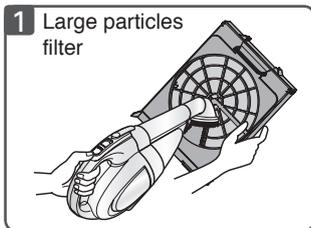
## Caution

- For your safety, unplug the power before cleaning.
- After cleaning with water, completely dry the product under a shade.  
(If it is not dried completely, it may cause malfunction)
- Replace the filter when it is impossible to clean it due to over clogging.
- If the filter is not dried completely after cleaning, it may cause a bad odor.
- Please, do not rub the product with your hand.

# Filter Cleaning

## Filter Cleaning Method Filter maintenance may vary depending on the environment.

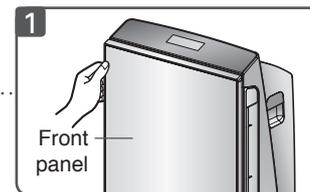
Filter Category	Classification	Washing & replacement cycle	Cleaning Method	
Large particles filter	For washing	Around 6 months washing cycle	You don't need to clean separately, thanks to the filter cleaning function. However, when you clean other filters by the vacuum cleaner or water, just clean together with this filter. You can use more cleaned one.	Picture 1
Allergen filter	For washing	About a month washing cycle	Using a natural detergent and water to clean it off.	Picture 2
Deodorization filter	For washing	Around 6 months washing cycle	Soak the filter in warm water for 1 hour. Remove particles from the filter by shaking the water from the filter.	Picture 3
HEPA filter	For washing	Around 6 months washing cycle	Rinse washable HEPA filter by shower machine.	Picture 4



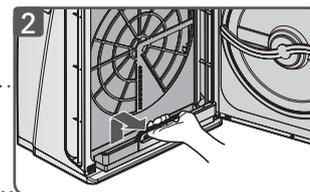
# Clean the dustbin

(Cover the front panel after cleaning dustbin. Please cover it tightly, otherwise it doesn't operate.)

- 1** Ensure that you turn off the power while operation.  
Pull the front panel forward to open.

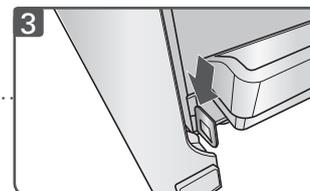


- 2** Lift the knob of dustbin to the upper direction to pull it out.



- 3** Empty the dustbin.

- 4** To settle the dustbin, you should fit the side hole of dustbin into the guide of large particles filter.





# Confirming Items Before Reporting Defect

When product goes wrong, before contacting the service center please confirm the following items.

Symptom	Confirmation	Procedures
<b>Total malfunction</b>	<ul style="list-style-type: none"> <li>• Has the power plug been pulled out?</li> <li>• Does the remote controller have problems?</li> <li>• Is the power fuse broken?</li> <li>• Whether the front panel open or not?</li> </ul>	<ul style="list-style-type: none"> <li>• Correctly connect with power point.</li> <li>• Replace the battery or adjust the battery(+, -) pole.</li> <li>• Ask for assistance from service center.</li> <li>• Stop working when front panel is opened, close it completely. (Left/right close)</li> </ul>
<b>Low fan speed with cacophony</b>	<ul style="list-style-type: none"> <li>• Whether too much dust clog on the HEPA filter or not?</li> <li>• Whether too much dust clog on the Allergen filter?</li> </ul>	<ul style="list-style-type: none"> <li>• Wash filter according to its cleaning cycle and the Allergen filter should be replaced by its cycle.</li> </ul>
<b>The off-timer doesn't set.</b>	<ul style="list-style-type: none"> <li>• Whether checked the operation indicator or not?</li> </ul>	<ul style="list-style-type: none"> <li>• Set again according to manual.</li> </ul>
<b>Air purify function do not work well</b>	<ul style="list-style-type: none"> <li>• Whether indoor air pollution is too severe or not?</li> <li>• Is filter polluted?</li> <li>• Whether using environment is too spacious or not?</li> <li>• Whether there are surrounding obstacles or not?</li> <li>• Whether install at non-ventilated places or not?</li> </ul>	<ul style="list-style-type: none"> <li>• Use after enough air circulation.</li> <li>• Wash by clean water. (Do not use over 40 degrees hot water or volatile solvent) Dry completely at shadowed place, avoid places near fire source or direct illumination.</li> <li>• Use at appropriate space. (Avoid to use at well-ventilated places such as exit and entrance and window etc.)</li> <li>• Remove obstacles.</li> <li>• Install at other places.</li> </ul>
<b>The button doesn't work properly.</b>	<ul style="list-style-type: none"> <li>• Check if your hand(s) wear(s) mittens and etc?</li> </ul>	<ul style="list-style-type: none"> <li>• Use it after removing any strange things including mittens.</li> </ul>

# Confirming Items Before Reporting Defect

Symptom	Confirmation	Procedures
<b>Air outlet has abnormal smell.</b>	• Is it the smell that gives off right after buying the product?	• It is the smell of active carbon. It would be gone in 1-2 weeks after operating the product. The smell isn't harmless. (It is the phenomenon same as the first smell of new car.)
	• Whether complete dry washable filter or not?	• Wet washable filter may cause odor, please use after complete dry.
	• Whether use at place with food odor or not?	• Food odor may penetrate into filter, use after enough air circulation.
	• Whether use at smoky, odor places or not?	• Use at smoky, odor places may cause weaken air purifying function.
<b>Sensor indicator has problem.</b>	• Dust sensor keeps high level always.	• Clean dust sensor or filter.
	• Odor sensor level goes up?	• LG air purifier is designed to detect polluted air, therefore odor sensor may not react to food odors. But odor removing filter will remove odor. Steam particle from cooking or boiling water may cause odor sensor level goes up.
	• Does the numbers of dust sensor and smell sensor keep moving up and down?	• It is the preliminary operation phenomenon to stabilize the initial sensor working during 2 min. after starting the operation. In 2 mins., the working stops and the sensor operates (Refer to page 21).

# Product Specification

The external dimension, design and product standard can change to improve the quality of the product.

Model Name	PS-P800 Series
Power Supply	220-240 V~ 50/60 Hz
Weight of Product	15 kg
Appearance Size(mm)	475 (Width) x 680 (Height) x 300 (Depth)
Power consumption	90 W

※ The rating on the manual displays a range for possible usage, so it could be different from the rating on the label, which displays the rating of the using region on the product.