

Panasonic®

AIR PURIFIER Operating Instructions

Model No. **F-P15HU1**



To enable you to use the product correctly, please read these Instructions carefully.
Retain the Manual and refer to it when necessary.

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Customer's Record

The model number and serial number of this product can be found on the side of the unit. Please note them in the space provided and keep for future reference.

MODEL NO. _____ SERIAL NUMBER _____

DATE OF PURCHASE _____ DEALER'S NAME _____

DEALER'S ADDRESS _____

TELEPHONE NUMBER _____



WARNING

This marking indicates that if the instruction is not followed, an accident resulting in death or serious injury may be caused.



CAUTION

This marking indicates that if the instruction is not followed, an accident resulting in injury or damage to property may be caused.



WARNING

1. Never attempt to disassemble, repair, or modify the product.
The product may catch fire or operate abnormally, resulting in injury.
If repairs are needed, contact your dealer.
2. The product must be used with outlet and wiring accessories within their ratings, and must not be powered by a power supply other than 120 V AC.
If the outlet and wiring ratings are exceeded, the heat generated may start a fire.
3. Do not immerse the product in water or splash water over it.
A short circuit or electric shock may be caused.
4. Insert the power plug in as far as it will go.
Incomplete insertion may cause a fire due to electric shock or heat generation.
Do not use damaged plugs or heat generation.
5. Do not handle the power plug with a wet hand.
An electric shock may be caused.
6. Do not damage the power cord or power plug.
(Do not damage the power cord, modify it, bring it close to any thermal device, bend it by force, twist it, pull it, put a heavy object on it, or bundle it.)
If these devices are used in a damaged condition, electric shock, short circuit, or fire may be caused.
If the cord or plug needs to be repaired, contact your dealer.
7. Before maintenance, be sure to unplug the power plug.
Sudden operation of the product may cause injury or electric shock.
8. When leaving the unit unattended for an extended period of time such as when going on vacation, leave the unit unplugged.

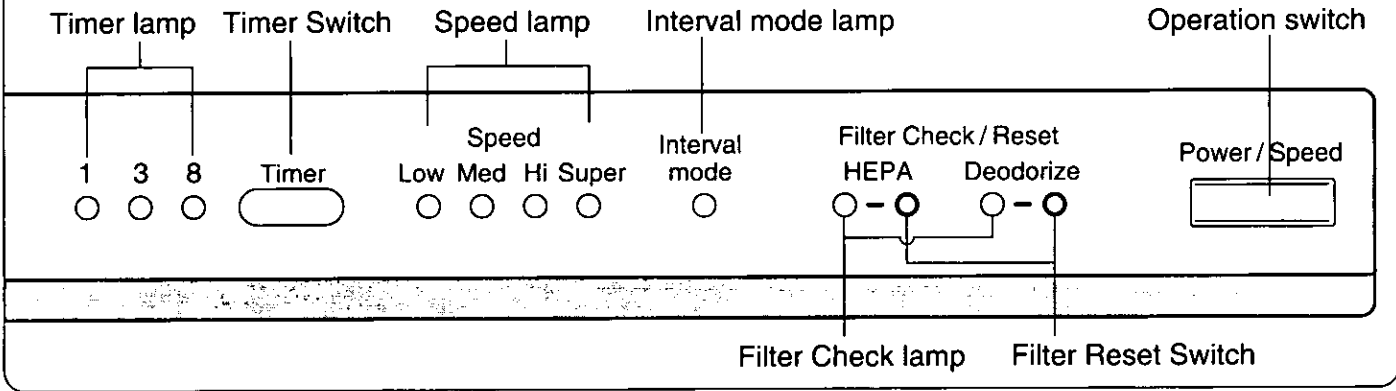


CAUTION

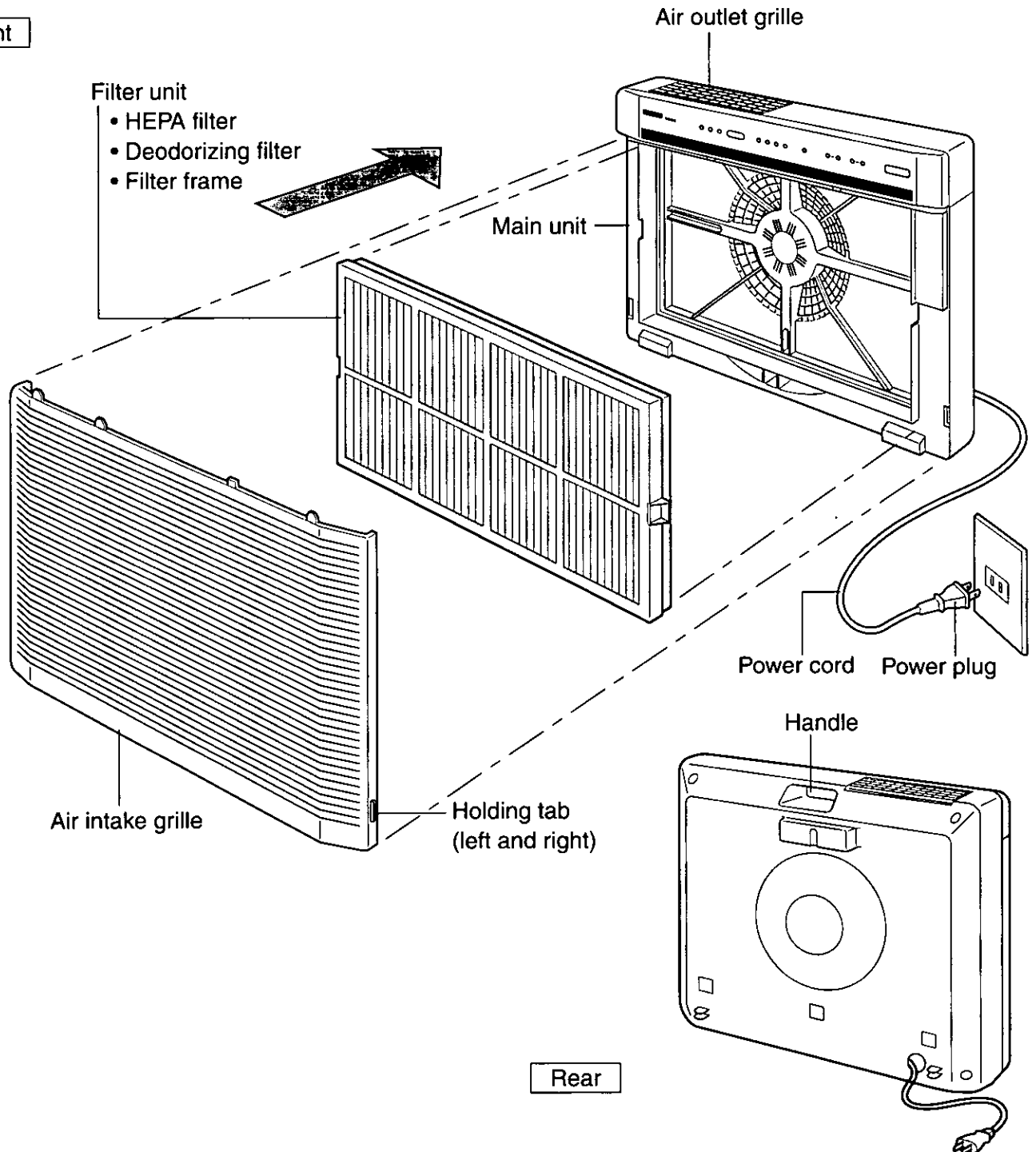
1. Do not use in places exposed to high temperature or humidity, or wet areas, such as a bathroom.
Electric leakage may occur, resulting in electric shock or a fire.
2. Do not use in greasy or oily environments such as the kitchen.
Premature clogging of the filter unit will result.
3. Do not use near open flame or flammable materials.
It may ignite and cause a fire.
4. Do not insert foreign objects such as pins or wires in the air intake grille, air outlet grille, or gaps.
5. Do not wipe with harsh chemicals such as benzene or thinner, or allow insecticide to come into contact with it.
6. When unplugging the power plug, grasp the power plug, not the power cord.
Such handling may cause a short circuit or wire breakage, resulting in a fire or electric shock.
7. This unit is not designed for wall mounting, do not attempt to mount it on any wall, it should be placed on a firm surface.

Parts Identification

Control panel



Front



Rear

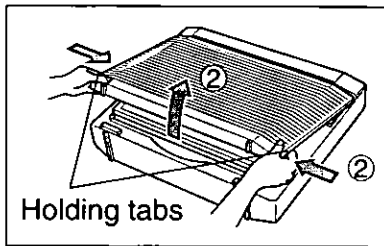
Before use

1. Install the filter unit.

Note

The filter unit is packaged with a plastic sheet which must be removed before use.

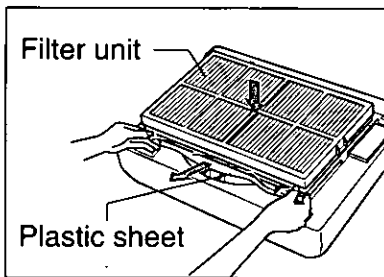
1



Remove the air intake grille.

- ① Lay the main unit down on a table.
- ② While pressing the left and right holding tabs, lift up and out grille as illustrated.

2



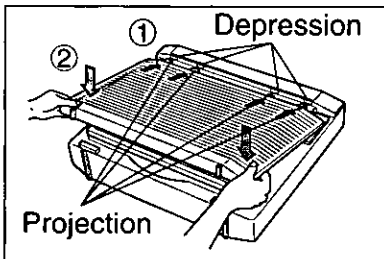
Remove the plastic sheet, and reinstall the filter unit onto the main unit.

- Install with the "Front" indicated on the side face of the filter frame at the top. (You will find a label to guide you.)

Note

Be sure to remove the plastic sheet as illustrated.

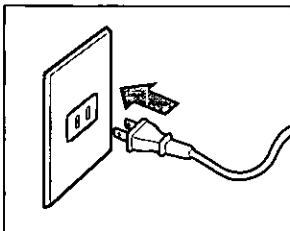
3



Reinstall the air intake grille.

- ① Align the top projections (4 places) with the depressions in the main unit.
- ② Press until the holding tabs lock.

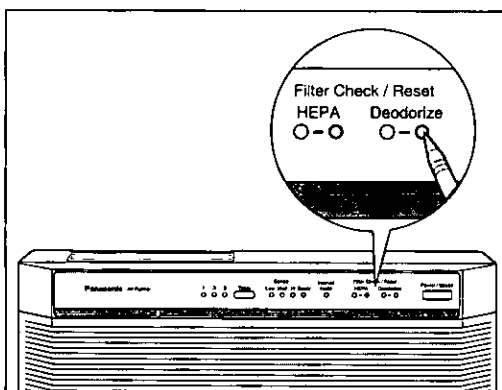
2. Plug in the power plug



Note

- In order to turn the unit completely off, it must be unplugged.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.

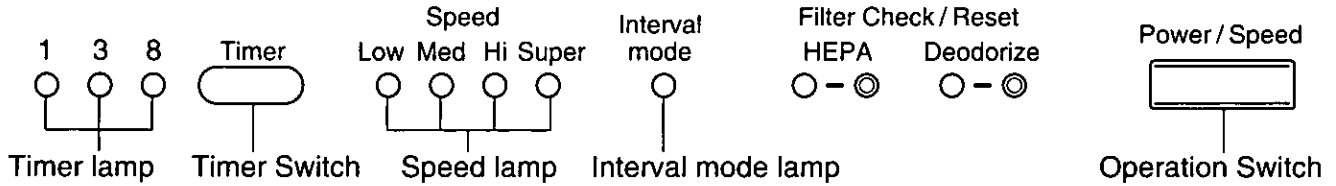
3. Set the "HEPA" and "Deodorize" filter reset switch



- Using a small narrow tip object press both "HEPA" and "Deodorize" filter switches through the small openings that is to the right of the indicator lamps.
- A beep will sound when each switch is pressed.
- An internal electronic counter will now start keeping the time that both filters are in use in order to illuminate the red indicator lamps when it comes time to replace the filters, approx. 3 years for the "HEPA" filter and approx. 1 year for the "Deodorize" filter (time may vary depending on usage).

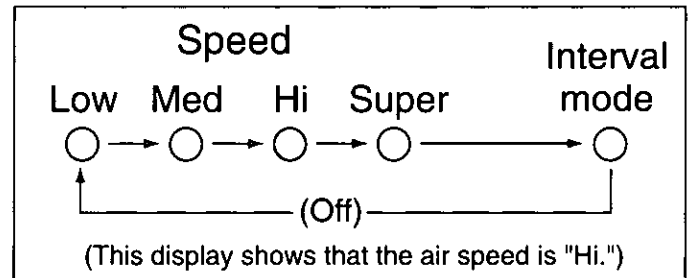
To operate the unit

Control panel section



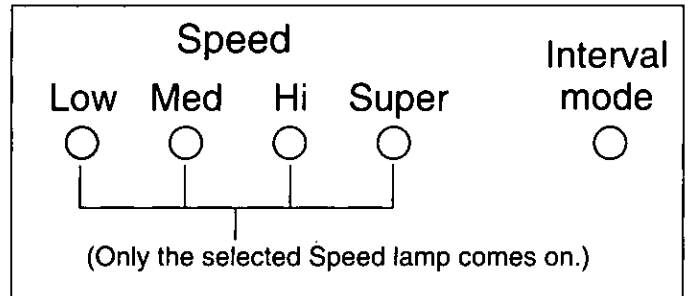
Power/Speed switch

This switch is a six position switch. Each time this switch is pressed, the operation mode changes without stopping from Low to Med to Hi to Super, to Interval mode operation, to Off. (On any operation mode other than Off, the operation indicator lamp comes on to tell you which operation mode you've selected.)



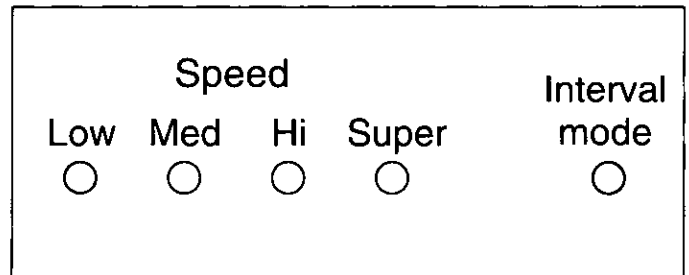
■ For Manual operation

Manually select the air speed (Low, Med, Hi, or Super) as desired.



■ For Interval mode operation

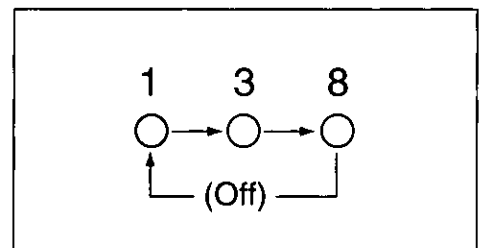
In this mode, the unit will automatically operate at 20 minute intervals (20 minutes on / 20 minutes off) at low fan speed.



Timer switch

If you want to stop operation at your designated time, use the timer switch.

- The timer can be set for One hour, Three hours, and Eight hours.
- The timer setting will change each time you press the switch.
- As time passes, the timer lamp changes and shows the remaining operation-time.



Note

Do not use in place of a fan or kitchen range hood. If you do, the filter life may be considerably diminished or the product may suffer damage.

Care and maintenance

WARNING

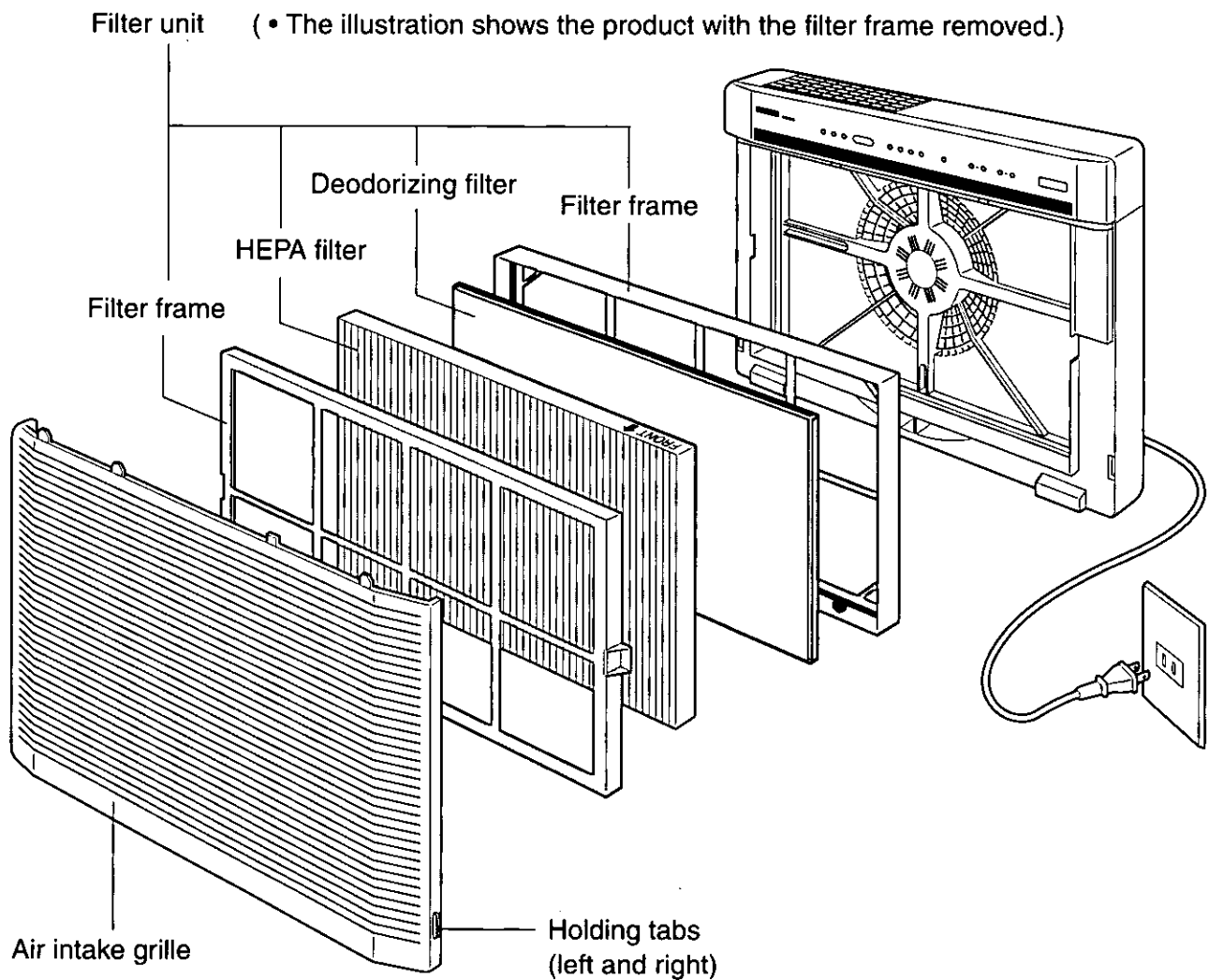
Before maintenance, be sure to unplug the power plug.

Sudden unexpected operation of the product may cause injury or electric shock.

Note

Do not wipe with benzine or thinner.

This may cause damage to the unit.

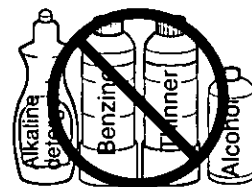


Care and maintenance

Main unit (once a month or so)

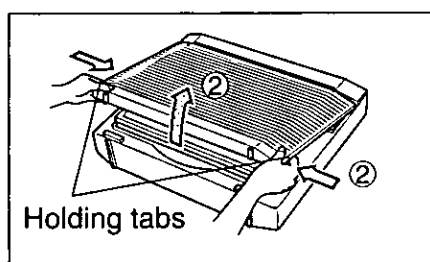
Dampen a soft cloth with lukewarm water or diluted neutral kitchen detergent and wring it out.

Wipe any stains off with the cloth and rub dry with another cloth.



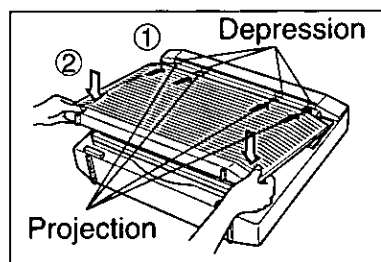
■ How to remove the air intake grille

- ① Lay the main unit down on a table.
- ② While pressing the left and right holding tabs, lift up and out grille as illustrated.



■ How to reinstall the air intake grille

- ① Align the top projections (4 places) with the depressions in the main unit.
- ② Press until the holding tabs lock.

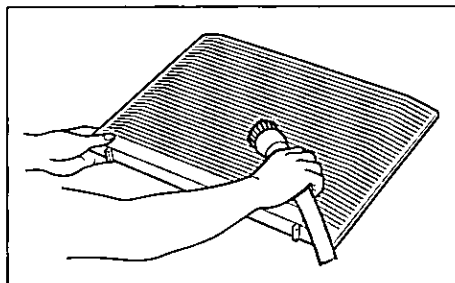


Air intake grille, filter unit (once a month or so)

1 Remove the air intake grille.

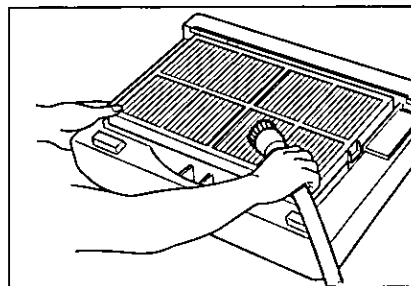
2 Clean the air intake grille.

- Use a vacuum cleaner with dusting brush.
- If stains are not completely removed, wash the air intake grille with water.



3 Wipe water off the grille with a soft cloth, and dry it completely.

4 Remove dust on the surface of the filter.



Note

- Lightly vacuum with dusting brush do not apply too much pressure. If you do, the HEPA filter may be damaged.
- Never wash the filter unit in water.

5 Reinstall the air intake grille.

Care and maintenance

■ General timetable for filter changes

- When it is obvious that odor or cigarette smoke is not quickly removed or the operating sound becomes louder than normal.

Note The time of filter replacement may vary depending on condition of use.

- New filters may be purchased through your local dealer or parts distributor using the following part numbers or call 1-800-332-5368 (PANASONIC SERVICE CENTER).

HEPA Filter Part No. F-Y15XS

Deodorizing Filter Part No. F-Y55XS

Replacement of the filter

The HEPA filter and the deodorizing filter can be separately replaced.

■ General timetable for filter replacement

- | | |
|---------------------------|---|
| HEPA filter | <ul style="list-style-type: none">● When the filter check lamp's red light is on (about 3 years after pressing the reset switch)● Even when the lamp is on, operation will not stop. |
| Deodorizing filter | <ul style="list-style-type: none">● When the filter check lamp's red light is on (about 1 year after pressing the reset switch)● Even when the lamp is on, operation will not stop. |

■ How to replace the filter: Read the replacement instructions, on the replacement parts filter box.

After replacing any of the filters, plug in the power cord and reset the corresponding reset switch, (refer to "before use")

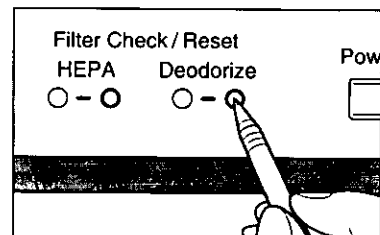
HEPA Filter replacement

- ➡ After replacement press the "HEPA" reset switch.

Deodorizing filter replacement

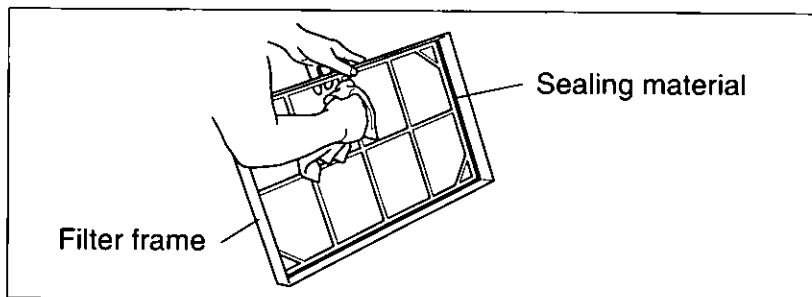
- ➡ After replacement press the "Deodorize" reset switch.

(A beep sound should be heard when each reset switch is pressed).



Filter frame

Wring out a soft cloth dampened with lukewarm water or a diluted neutral detergent for kitchen use. Wipe any stains off with the cloth and rub dry with another cloth.



Note

- Do not rub the label too hard. (It will come off.)
- Do not scrub the sealing material (black) on the filter frame. (The sealing material will be damaged, resulting in loss of performance.)

Troubleshooting

If a problem is encountered, investigate it by referring first to the table below. If you cannot correct it, unplug the power plug and consult an authorized service dealer.

Symptom	Check point	Page
The product does not operate.	Is the power plug disconnected from the outlet?	5
No air comes out. Abnormally loud operating sound.	Is the plastic sheet removed from the main unit? Remove the plastic sheet.	5
Odors are not removed.	Is the main unit or air intake grille dirty? Clean it. If the symptoms still remain unchanged, replace the Deodorizing filter with a new one.	8,9
Smoke is not removed. The operating sound is abnormally loud.	Is the filter full of dust? (clogged) Clean the HEPA filter. If the symptoms still remain unchanged, replace the HEPA filter with a new one.	8,9

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Specifications/Replacement filters

Specifications

Power	120V AC / 60Hz			
Air speed levels	Super	Hi	Med	Low
Power Consumption(W)	101	75	57	43
Air volume(CFM)	151.7	112.9	77.6	38.8
Cord length	8.2 ft			
Dimensions(H X W X D)	15 5/8" X 21 1/4" X 6"			
Room size dimensions	Applicable room size 12ft X 18ft			
Weight	13.9 lbs			

•Power consumption when at rest: about 4.2 W.

Replacement filters

HEPA filter	Part No. F-Y15XS
Deodorizing filter	Part No. F-Y55XS

•To order Replacement filters, call 1-800-332-5368.

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