### Specifications/Optional accessories

<table>
<thead>
<tr>
<th>Specifications</th>
<th>规格</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model number</td>
<td>F-PXJ30A</td>
</tr>
<tr>
<td>Power supply</td>
<td>230V~50Hz</td>
</tr>
<tr>
<td>Air Volume settings</td>
<td>Hi</td>
</tr>
<tr>
<td>Power Consumption (W)</td>
<td>32</td>
</tr>
<tr>
<td>Operation noise(dB)</td>
<td>44</td>
</tr>
<tr>
<td>Air Volume (m³/min)</td>
<td>2.8</td>
</tr>
<tr>
<td>Floor area capacity</td>
<td>Up to 20m² in a standard household room</td>
</tr>
<tr>
<td>Power cord length</td>
<td>2.0m</td>
</tr>
<tr>
<td>Product dimension</td>
<td>540mm x 311mm x 210mm (H x W x D)</td>
</tr>
<tr>
<td>Product weight</td>
<td>4.3 kg</td>
</tr>
</tbody>
</table>

- It consumes around 0.7W electricity when the operation is set to "OFF". (With the power plug inserted)
- The unit cannot remove the harmful carbon monoxide generated by cigarette.

<table>
<thead>
<tr>
<th>型号</th>
<th>F-PXJ30A</th>
</tr>
</thead>
<tbody>
<tr>
<td>额定电压</td>
<td>230V~50Hz</td>
</tr>
<tr>
<td>频率</td>
<td>Hi</td>
</tr>
<tr>
<td>消耗功率(W)</td>
<td>32</td>
</tr>
<tr>
<td>运转音(dB)</td>
<td>44</td>
</tr>
<tr>
<td>风量(m³/min)</td>
<td>2.8</td>
</tr>
<tr>
<td>适用面积</td>
<td>普通家庭 最大适用面积 20m²</td>
</tr>
<tr>
<td>电源线长度</td>
<td>2.0m</td>
</tr>
<tr>
<td>产品尺寸</td>
<td>高540mm×宽311mm×深210mm</td>
</tr>
<tr>
<td>产品重量</td>
<td>4.3 kg</td>
</tr>
</tbody>
</table>

- 运转状态为：[关]时的耗电量约0.7W。（插上电源插头的状态）
- 过滤网不能消除香烟中的刺激性成分与一氧化碳。

### Optional accessories

- Replacement composite air filter
- Replacement deodorizing filter

#### Part No.
- 型号: F-ZXJP30Z
- 型号: F-ZXJD30Z

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**Panasonic Corporation**

Web Site: [http://panasonic.net/](http://panasonic.net/)
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Safety precautions  Always observe these precautions

These safety precautions are provided for your protection. Please read and follow them carefully to avoid unnecessary injury and damage to the product itself or other properties.

- The following symbols differentiate the levels of danger and injury that may result if the product is not used specifically as instructed.

⚠️ WARNING  This symbol indicates that improper handling may cause a risk of death or serious injury.

⚠️ CAUTION  This symbol indicates that improper handling may cause a risk of injury or damage to the product or to your properties.

- This manual uses a number of other symbols to indicate additional information for a particular item. (The symbols given below are examples)

〇 This symbol indicates an action that must not be performed.

〇 This symbol indicates an action that must be performed.

⚠️ WARNING  To prevent accidents such as fires and electric shocks

- Do not pull out the power cord when carrying or storing away the unit. (It may cause a short-circuit or damage the wires inside the cord, and fire or electric shocks may occur.)

- Do not do anything that may damage the power cord or power plug.
  - Power cord must not be damaged, modified, bent excessively or pulled. Also do not place heavy objects on it. (electric shock or fire may occur.)
  - Consult with distributors to carry out any repairs to the cord and plug.

- Do not use overloaded wall socket or wiring equipment, and do not use a power supply other than specification. If the wall socket is overloaded, fire due to overheating may occur.

- Do not touch the power plug with wet hands. (Electric shock may occur.)

- Insert the power plug thoroughly. If the power plug is not inserted securely, electric shock or fire due to overheating may occur.
  - Do not use damaged plugs or loose wall sockets.

- In case of any exception or failure, stop using the unit immediately and unplug the power cord.
  - Stop using the unit immediately (otherwise, electric shock, fire or smoke may occur).

  - Exception/Failure Cases:
    - The unit stops running once the power is turned on.
    - An abnormal sound or vibration occurs during operation.
    - The main unit becomes hot, and a burning smell occurs.
      - Please contact the store from which you purchased the product for repair immediately.

- Periodically clean the power plug.
  - If dust builds up on the power plug, humidity may cause damage to insulation and may result in fire.
  - Disconnect the power plug and wipe it with a dry cloth.
  - If not using the unit for a long period, disconnect the power plug.

- Be sure to disconnect the power plug before cleaning the unit. (The unit may start operating unexpectedly and electric shock or injury may occur.)

警告

务必遵守

安全注意事项

为了防止火灾及触电等事故

- 如果断开插座时切断总电源线。
  - 可能导致短路或电线内部损坏，发生火灾或触电事故。

- 切勿损坏电源线或插头。
  - 切勿切割、改装、过度扭动、拉扯、扭曲或拉扯电插头。切勿使用电源线或插座上的重物或挤压。否则会导致触电或火灾事故。
  - 勿修改电源线或损坏时，请与指定的维修店联系。

- 切勿使用超出额定值的电源，万能插座或连接设备，只可使用指定的交流电源。
  - 使用超出额定值的万能插座或连接设备，可能导致电源线过热，引起火灾事故。

- 切勿用手接触电源插座。
  - (否则可能导致触电。

- 请将插座完全插入电源插座。
  - (否则可能导致触电、起火、冒烟)

- 请定期清洁电源插座。
  - 如电源插座上有灰尘、潮气可能会损坏插座的绝缘部分。从而导致火灾事故。
  - 请定期清洁插座，将其保持干净。

- 请定期清洁电源插座，如电源插座上有灰尘、潮气可能会导致火灾事故。

- 请定期清洁电源插座，如电源插座上有灰尘、潮气可能会导致火灾事故。

- 请定期清洁电源插座，如电源插座上有灰尘、潮气可能会导致火灾事故。
Safety precautions

Always observe these precautions

WARNING

■ Do not insert your fingers or metal objects into the air outlet or air inlet. (The contact with the inside of the product may cause an electric shock or injury.)

■ Do not disassemble or modify this unit. (Disassembling or modifying the unit may result in malfunctions or fire.)
  • Consult with distributors to carry out any inspection.

■ Do not let the unit get wet. (Otherwise, a fire and electric shock may be caused due to short circuit.)

Attention

If any of the following conditions occur, turn off the unit and contact with the dealer or service center immediately.

• If any of the switches doesn’t work.
• If the circuit breaker is tripped or a fuse blows.
• If the power cord or plug becomes abnormally hot.
• If you notice a burning smell or an abnormal sound or vibration.
• If there is any other abnormality or malfunction.

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

This unit 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 unit by a person responsible for their safety.

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

CAUTION

Do not put the unit in the following places:

• Where safety is not guaranteed. (Causes of falling over and injury)
  • Where the temperature or humidity is too high, or water is present, such as in a bathroom. (The unit may leak current and electric shock or fire may occur.)
  • Places where oil content is airborne, such as in kitchens. (Otherwise, injury may be caused due to cracks.)
  • Where oil or inflammable gas is present and may be leaked. (Otherwise, a fire or smoke may be caused due to ignition in the unit.)
  • Where the air outlet faces animals or plants. (Causes of dehydration due to wind)

Do not let volatile substances or burning items such as cigarette or incense get inside the unit. (Fire may occur.)

Do not clean the unit with solvents such as alcohol or thinner, and avoid contact with insect sprays. (The unit may become cracked and injury may occur, or the unit may short-circuit and cause electric shock or fire.)

Do not operate this unit in places where indoor fumigation type insecticides are being used. (Chemical residue may build up inside the unit and become discharged from the air outlet, resulting in a health hazard.)
  • Ventilate the room well after using insecticides before operating the unit.

Do not sit or lean against this unit. (Otherwise, injuries may be caused or the unit may be damaged.)

When unplugging the power plug, grasp the power plug instead of the power cord. (Otherwise, a fire or electric shock may be caused due to wire breaking or short circuit.)

Ventilate the room if using this unit together with a heater. (Carbon monoxide poisoning may occur.)
  • This unit cannot remove carbon monoxide.

切勿放置于此类场所:

• 不稳定的场所。 (否则产品可能倾倒，从而导致受伤。)
  • 湿热、高温或会弄湿机器的场所，例如浴室。 (可能会泄漏而造成触电或火灾事故。)

切勿放在高温或会弄湿机器的场所，例如浴室。 (可能会泄漏而造成触电或火灾事故。)

• 使用可能导致人员受伤或设备损坏的无害气体。

切勿让挥发性物质或可燃物品，如香薰或熏香等进入机内。 (可能会导致火灾事故。)

切勿使用酒精或稀释剂等溶剂清洁空气净化器。 (可能会造成机器受损，甚至引发火灾事故。)

切勿将宠物或鸟类放在机器附近。 (可能会导致动物窒息或鸟类中毒。)

切勿将宠物或鸟类放在机器附近。 (可能会导致动物窒息或鸟类中毒。)

切勿使用易燃品或挥发性溶剂。 (可能会导致火灾事故。)

切勿使用易燃品或挥发性溶剂。 (可能会导致火灾事故。)

安全注意事项

请务必遵守

警告

■ 切勿擅自拆开或改装本空气净化器。 (擅自拆开或改装电器可能会导致故障或火灾事故。) 请与指定的维修店联系，以便安装维修。

■ 切勿弄湿机身。 (否则可能会导致因短路而发生火灾或触电事故。)

切勿将手指或金属物放入进风口、出风口等狭隘处。(接触产品内部可能导致触电或受伤。)

注意

当有以下的任何情况出现时，请立即切断电源的电源。

• 使用后未切断电源或电源线未插好。
• 使用后未切断电源或电源线未插好。
• 使用后未切断电源或电源线未插好。
• 使用后未切断电源或电源线未插好。

此机不适合残障人士，尤其是精神残障人士，智力障碍人士或儿童自行操作。

有安全责任人在场监督及提供指导下协助操作此机，则属例外。

请勿将儿童擅自操作此空气净化器。
Further information

About “nanoe™”

- “nanoe™” is generated using the air in the room and hence, depending on the temperature and humidity, there can be incidences whereby “nanoe™” is not stably generated.
- Conditions for generations:
  - Room temperature: About 5°C – 35°C (dew-point temperature: more than 2°C)
  - Relative humidity: About 30% to 85%
  - Please achieve the above conditions using an air purifier.

(Small amount of ozone will be generated)

When “nanoe™” is generated, small amount of ozone will be released. However, the quantity will be like the usual level in forest or natural environment, and not harmful to human beings.

Functions of the odor sensor

The sensor can detect the dirtiness of the air, and then indicate the dirtiness through Clean Sign. The unit can optimize the air volume automatically in automatic operation.
- The sensor is not designed to detect bacteria and virus.
- The sensor’s operation may vary depending on the indoor airflow condition if a heater is placed near the unit in a room.

- Functions of the sensor:
  - Odor from cigarettes, incense, cooking, pets.
  - Cosmetics, alcohol, sprays, etc.
  - Humidity, fumes, sudden temperature changes such as when a door is opened.

Function of the composite air filter

With the bio-sterilization and super allergy buster functions of the dust collection filter, allergenic substances (pollen, annoying dung of dead mites), fungus, mold bacteria can be inhibited.
- Bio-sterilization:
  - Inhibit fungus*2:
    - Testing authority/Institute: Food Research Laboratory.
    - Testing method: Confirmation by using Hallow method.
    - Inhibiting method: Contact with bio-sterilization.
    - Target: Bacteria trapped in the filter.
    - Testing result: More than 99% inhibition. No. 122051392-002
  - Testing authority/Institute: Food Research Laboratory.
    - Testing method: Verify the method to prevent mold bacteria (Halo method).
    - Inhibiting method: Contact with bio-sterilization.
    - Target: Mold bacteria trapped in the filter.
    - Testing result: Verify the effectiveness of preventing mold bacteria using the Halo Test.
    - Testing result: More than 99% inhibition. No. 207060074-002

- Super Anti-bacterial:
  - Inhibits the activity of allergens (pollen, house dust mite and their waste products).
  - Testing method: Check the decrease of refined house dust mite allergens by using enzyme immune measuring method.
  - Inhibiting method: Contact with Super allergy buster.
  - Target: Allergy substances trapped by the filter (mites, pollen).
  - Testing result: More than 99% inhibition. Daku research report No. 12127

- The composite air filter can give off unique and harmless smell of “Green Tea Catechin”, “Anti-bacterial Enzymes” and “Super Allergen-buster”.

更多信息

关于“nanoe™”（纳米水离子）

- 产生的环境条件
  - “nanoe™”（纳米水离子）利用室内空气生成，根据湿度和湿度的不同，有时可能无法稳定生成。
  - 生成条件
    - 室内温度：约5°C – 35°C（露点温度：2°C以上）
    - 相对湿度：约30% – 85%
    - 上述产生条件是通过确认空气净化器得到的。

- 发生少量臭氧
  - 发生“nanoe™”（纳米水离子）的同时，也会产生微量臭氧，但其发生量远远不及自然森林存在的臭氧量。对人体没有什么影响。

异味感应器的特征

通过感应器感应空气的气味程度，然后通过空气质量指数显示空气污染程度。在自动/手动/风速调节情况下，将根据污物的种类选择最佳模式。

- 不能够感应细菌以及病毒。
- 在靠近加湿器的场所使用时，因室内空气的流动，感应器的工作状况有可能会产生变化。

除尘过滤器的作用

- 生物除菌：除菌**，杀灭真菌**。
  - 检测机构：日本食品分析中心。
    - 通过使用标准的培养基的生物平板培养法进行确认。
  - 试验对象：霉菌。
  - 试验结果：第204051292-002号

- 除尘过滤器：日本食品分析中心。
  - 试验对象：生物由空气中捕捉。
  - 试验结果：通过生物实际测试的方法进行确认。

- 除尘过滤器：通过除尘器确认防尘效果。
  - 试验结果：第257060074-002号

- 除湿除菌：抑制过敏物质（花粉、尘螨残骸及其粪便）的活动。
  - 检测机构：大阪市立工业研究所。
    - 试验方法：通过敏感测定法确认尘螨含量及浓度的降低。
  - 去除方法：通过过敏源接触。
  - 试验对象：展示收集的过敏物质（动物、花粉）
    - 试验结果：降低50%以上。大工研究第2127号

- 除尘过滤器会散发出“绿茶茶香”、“香薰”以及“除湿除菌”特有的气味，但无害。
FAQs

Please confirm the following before you put questions forward or send the unit for repair.

Q1. The clean sign remains red even when the operation continues.
   - The indicator may illuminate red when the unit is subject to steam or vapor emitting from sprayers.

Q2. The clean sign remains blue even when the air is dirty.
   - Is the unit placed where dirty air is difficult to clear or the room size is too large for the unit? (P. 8 and Back cover)

Q3. Is there a “jee” sound from the emission outlet?
   - There is a slight sound when nanoe™ is taking place. Depending on the usage environment and operation mode, the sound may seem to be loud or inaudible but these are not abnormalities.

Q4. Why does the operation begin with the Turbo mode?
   - Thanks to the memory function, the operation will begin with the air volume at which it stopped last time after (P. 10) is pressed. Even when the power plug is removed or the product is not used for a long time, the air volume at which the operation stopped last time will still be memorized. Therefore, if the operation stopped at the Turbo mode, it begins with the Turbo mode after (P. 10) is pressed.

Troubleshooting

If a problem is encountered, investigate it by referring first to the table below. Please disconnect power plug and connect to the dealer for repairs.

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Check point/Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The air volume is small</td>
<td>Is the composite air filter dirty? (P. 14)</td>
</tr>
<tr>
<td></td>
<td>→ Clean it. If the symptoms persist, replace the filter with a new one.</td>
</tr>
<tr>
<td>The odor from the unit</td>
<td>Are the main unit, the front panel or the filter dirty? (P. 14)</td>
</tr>
<tr>
<td></td>
<td>→ Clean it. If the symptoms persist, replace the filter with a new one.</td>
</tr>
<tr>
<td></td>
<td>Has it ever used in a room with strong smells?</td>
</tr>
<tr>
<td></td>
<td>→ When the unit is used in such an environment, we recommend you use the ventilation system of the room simultaneously.</td>
</tr>
<tr>
<td>The odor from the unit</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Polluted air is difficult</td>
<td>Is the composite air filter dirty? (P. 14)</td>
</tr>
<tr>
<td>to be removed</td>
<td>→ Clean it. If the symptoms persist, replace the filter with a new one.</td>
</tr>
<tr>
<td>Cannot set up Sensor</td>
<td></td>
</tr>
<tr>
<td>Sensitivity</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

常见问题解答

提出疑问或送维修站修理之前，请先确认。

Q1. 为何持续运行时空气污染度指示灯一直点亮为红色?
   - 受到蒸汽或喷雾器喷射气体的影响时，有可能会亮红灯。

Q2. 为何空气污染度指示灯却点亮为蓝色?
   - 是否将机器放在了不容易受到污染空气的地方（见第9页、封底）

Q3. 出风口发出“叽”的声音?
   - 产生“nanoe™（纳米水离子）”时，将发出些许该声音。根据使用环境、运转模式不同，声音会大小有 所不同，这并非功能异常。

Q4. 为什么以急速模式开始运转?
   - 既具有记忆功能，按下后将停止的风量开始运转，即使在停止后约10分钟后会自动启动，
   也会在停止前的风量。所以在急速模式下停止运转的情况下，再次按下后将启动后会停止。

故障排除

首先确认以下事项，如仍不能排除故障时，则请按下电源插头，送到维修店处修理。

<table>
<thead>
<tr>
<th>现 象</th>
<th>检 查 / 解 决 方 法</th>
</tr>
</thead>
<tbody>
<tr>
<td>出风量小</td>
<td>集尘过滤网不干净（见第15页）</td>
</tr>
<tr>
<td></td>
<td>→ 维护保养后仍然无效，则更换新的过滤网。</td>
</tr>
<tr>
<td>机器的气味让人</td>
<td>机器、前面板以及集尘过滤网不干净（见第15页）</td>
</tr>
<tr>
<td>感觉不适</td>
<td>→ 维护保养后仍然无效，更换新的过滤网。</td>
</tr>
<tr>
<td></td>
<td>→ 在有强烈气味的空间中使用过吗？</td>
</tr>
<tr>
<td></td>
<td>如果在吸烟较多或香料等有强烈气味场中使用，可能会有减少过滤网的更换周期。（见第15页）</td>
</tr>
<tr>
<td></td>
<td>→ 在这种环境下使用后过滤网时，请将过滤网放在房间的换气系统。</td>
</tr>
<tr>
<td>难以净化空气</td>
<td>集尘过滤网不干净（见第15页）</td>
</tr>
<tr>
<td></td>
<td>→ 维护保养后仍然无效，则更换新的过滤网。</td>
</tr>
<tr>
<td>无法设定感应器的灵敏度</td>
<td>运转开关是否已设定在“开”的位置上？</td>
</tr>
<tr>
<td></td>
<td>→ 灵敏度的设定只能在“关”的状态下进行。</td>
</tr>
</tbody>
</table>
使用方法

1. 启动
   - 启动时，电源按钮会亮起。
   - 在“Auto”模式下，会自动调整风速。
   - 如果是“Sleep”模式，会以最低风速运行。
   - 在“Power Off/On”模式下，会以上次使用的风速运行。

2. 选择风量
   - 在“Air Volume”模式下，可以手动调整风速。
   - 在“Auto”模式下，会自动调整风速。
   - 在“Sleep”模式下，会以最低风速运行。

3. 停止运行
   - 在“Power Off/On”模式下，会关闭风扇。
   - 在“Air Volume”模式下，会关闭风扇。
   - 在“Auto”模式下，会自动调整风速。

4. 清洁
   - 按下“Clean”按钮，风扇会自动清洁。
   - 清洁模式下，风扇会以最低风速运行。
   - 在“Auto”模式下，会自动调整风速。

5. 除湿
   - 在“Dehumidification”模式下，会自动除湿。
   - 在“Auto”模式下，会自动除湿。
   - 在“Sleep”模式下，会以最低风速运行。

6. 除湿
   - 在“Dehumidification”模式下，会自动除湿。
   - 在“Auto”模式下，会自动除湿。
   - 在“Sleep”模式下，会以最低风速运行。
Care and maintenance

- Be sure to disconnect the power plug before cleaning the unit.

- Composite air filter
  < Once a fortnight or so >
  Suck the black side (front side) with a vacuum cleaner.
  (Installation and removal methods: P. 10 to 11)

- Lay with newspapers etc.

- Do not use the detergents shown on the right.
- Do not use the detergents shown on the right.
- When using chemically treated cloths, be sure to follow the instructions carefully.
- When using chemically treated cloths, be sure to follow the instructions carefully.

- Deodorizing filter
  < Once a fortnight or so >
  Suck the black side (front side) with a vacuum cleaner.
  (Installation and dismantling: P. 10 to 11)

- The body, the front panel
  < About once a month >
  Please wipe the machine with a well wrung soft cloth.
  (Installation and dismantling: P. 10 to 11)

- When idle for a long time
  ① Disconnect the power plug. (The unit still consumes power even at rest.)
  ② Maintain it as usual.
  ③ Keep the underside and the interior of the air filter section clean. (If not clean, dust may enter, causing malfunctions.)

- Reference Time for Filter Replacement
  (Optional accessories: Back cover)

- Replacement period
  Conditions
  Composite air filter
  When the filter exchange indicator lights up (Once every 2 years or so)
  The indication for replacement of filter is when six cigarettes have been smoked daily. (Japan Electrical Manufacturer’s Association JEM1467)

- Deodorizing filter
  ※ Filter replacement period may be greatly shortened, depending on the using environment and method. (For example, in household where smoking is frequent.)
  ※ After replacement, fill in the date installed on the label and stick it on the back of the main unit.
  ※ Please dispose the used filter as in-flammable garbage.
  ※ After filter replacement, press ⚠️  and hold for 3 seconds until the filter replacement indicator turns off. Now the reset is done.

Requirements
- Do not operate the unit when the composite air filter is removed. Dust will be inhaled into the unit inner parts, and causes the unit breakdown. The composite air filter can not function while it is removed.
- Do not operate the unit when the deodorizing filter is removed. The deodorizing filter can not function while it is removed.
- When cleaning, do not leave the removed parts unattended (parts left unattended may be cause of tripping or they may be damaged.)

Maintenance

- Do not use the detergents shown on the right.
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  ※ Please dispose the used filter as in-flammable garbage.
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Requirements
- Do not operate the unit when the composite air filter is removed. Dust will be inhaled into the unit inner parts, and causes the unit breakdown. The composite air filter can not function while it is removed.
- Do not operate the unit when the deodorizing filter is removed. The deodorizing filter can not function while it is removed.
- When cleaning, do not leave the removed parts unattended (parts left unattended may be cause of tripping or they may be damaged.)
## Parts Identification

### Front (正面)
- Handle 把手
- Odor Sensor 异味感应器 (P.12)
- Control panel 操作面板 (P.12)
- Air inlet (both sides) 进风口 (两侧)
- Air inlet (front) 进风口 (正面)
- Power cord 电源线
- Power plug 电源插头

### Back (背面)
- Air outlet (“nanoe™ emission outlet”) [nanoe“]出风口

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## Preparation

### Install Filters

1. **Remove the deodorizing filter from the poly bag.**
   - 从塑料袋中取出脱臭过滤网。
   - **Front panel** 前面板
     - Pull it forward with both hands 双手向前拉动
   - **Deodorizing filter (wrapped in a black net) 脱臭过滤网 (黑网)
   - Poly bag 塑料袋

2. **Install the deodorizing filter and front panel.**
   - 安装脱臭过滤网 (两种) 和前面板。
   - **Front panel** 前面板
     - Pull it forward with both hands 双手向前拉动

3. **Install the composite air filter.**
   - 安装复合空气过滤网。
   - **Composite air filter** 复合空气过滤网
     - Pull it forward with both hands 双手向前拉动

4. **Install the front panel.**
   - 安装前面板。
     - Make sure that the top of the front panel is closed. 确保前面板的顶部关闭。
     - Push in the protrusion into the holes (2 places) of the equipment. 按入凸起部分入孔 (2处)。

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### Power-on

- **When inserting the power plug, as the odor sensor uses the degree of cleanliness at this time as the standard, we recommend that you plug it in when the air is fresh.**
  (The standard of the odor sensor automatically updates itself according to the degree of the indoor cleanliness.)

- **Because the deodorizing filter may be damaged by inserting the power plug when the air quality is poor.**

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### Note

- **Please don’t remove a black net of a deodorizing filter.**
  - 请勿取下脱臭过滤网上的黑色的护网。

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### Fill in the label with the first date of use.

- **Replacement filter** 替换过滤器
  - **Part No. F-ZXJ3P30Z**
  - **Date installed** 安装日期

- **Deodorizing filter replacement** 异味滤网更换
  - **Part No. F-ZXJ3P30Z**
  - **Date installed** 安装日期

- **Composite air filter replacement** 复合空气过滤网更换
  - **Part No. F-ZXJ3P30Z**
  - **Date installed** 安装日期

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- **Please be sure to attach the front panel for use.**
  - 使用前请务必安装前面板。

- **Do not press the composite air filter too hard.**
  - （否则可能会损坏。）
Safety precautions  
Always observe these precautions

Operating requirements

- Do not put the unit in the following places:
  - Where the unit will be exposed to direct sunlight or direct blowing of air conditioner.
  (Otherwise, deformation, degeneration, discolor and malfunction may be caused.)
  - Near a TV set or radio
  (Otherwise, visual disturbances or noises may be caused)
    → Keep it 1 m or above away from such devices.
    If the power plug is inserted into the same outlet as that of these devices, visual disturbances or noises may be caused. In this case, insert the power plug into another outlet.

- If the unit is used in the same place for a long period.
  Using it continuously at the same location may result in the walls or the floor surrounding the unit to become dirty.
  We recommend that you move the unit away from where it is placed for maintenance.

It would be effective if placed here!

- Place it low on the floor as a countermeasure against pollen.
  Since pollen or dust is likely to float in the air near the floor, we recommend you put the unit on the flat floor in the room.

- To circulate the air efficiently around the room
  To prevent the air inlet or the air outlet from being blocked, install the equipment with its left, right and the top about 30 cm or more away from walls or furniture, curtains etc. To ensure efficient use of this unit, keep its back at least 1 cm away from the wall.

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安全注意事项  请务必遵守

使用要求

- 切勿放置于此类场所。
  - 阳光直射或正对空调出风口的场所。
    (可能会造成变形、变质、变色和操作不当。)
  - 电视机或收音机附近。
    (否则可能会导致图像模糊和噪音加大)
      → 请保持1米以上的间距，将电源插头插入靠近本装置的插座中。
      这时，可能会发生图像模糊或产生噪音等现象。

- 如果在同一场所长时间使用。
  如果在同一直所持续使用，产品周边的墙壁和地面可能会污染，对本产品进行维护保养时，建议将其放置场所移开。

在这些场所使用，非常有效！

- 针对花粉等室内扬尘，将本产品放置在地面。
  由于花粉、灰尘等容易落到地板附近，因此建议将本产品放在房间中平坦的地面上。

- 如果是为了使房间里的空气有效循环。
  为了不影响风向和出风口，将本产品放置在其左右与上方距离墙壁、家具、窗帘等约30cm以上的地方，为了更有效地使用本产品，保持产品与墙壁距离至少1cm。
『House Dust Catcher』 give you clean and fresh air.

- The 『House Dust Catcher』 completely cleaning dust from the air near the floor.
- A handle is equipped to facilitate the carrying of the product.
- Equipped with nanoe™ technology.

About nanoe™

nanoe™ is a micro-particle ion wrapped in water that is derived from the latest technology.

With nanoe™ technology, the effect of sterilization*1, inhibiting allergic substance*2, inhibiting mold bacteria*3 and deodorization*4 can be achieved. Furthermore, it creates an atmosphere that is conducive for beautiful hydrated skin.

- airborne bacteria: The result is of a 240-minute tests in closed space of 1m², instead of in actual application space.
- adhered bacteria: The result is of a 24 hours test in closed space of 1m³, instead of in actual application space.

The deodorizer effect differs according to the surrounding environment (temperature/humidity), operation time, type of odor/fiber.

- The actual effect differs according to the room condition and the method of use.
- This product is not a medical equipment.

采用『室内扬尘捕捉器』技术，获得洁净空气。

- 『室内扬尘捕捉器』强力清除房间内悬浮空中的灰尘。
- 采用nanoe™（纳米水离子）技术。

关于nanoe™

所谓nanoe™，是指利用最先进的科技制造的水合电荷离子微粒。依靠nanoe™技术，能达到有效的抑制病毒*5、抑制过敏物质*2、杀灭真菌*3、去除除异味*4等，从而打造出清新空间。

- 浮动尘屑*：这是在10m²密闭空间下测试240分钟后得出的效果，并非实际使用空间效果。
- 附着尘屑*：这是在1m³密闭容器下测试24小时后得出的效果，并非非实际使用空间效果。

除臭效果会根据周围环境（温度、湿度）、运行时间、气流、纤维的种类的不同而有所不同。

- 实际效果根据使用方法的不同而有所不同。
- 本设备不适用于医疗用途。

1 测试方法：日本食研实验室
   - 测试方法：测试尘屑在10立方米的实验空间内，以固定所收集的尘屑数量。
   - 目标物：尘屑
   - 测试方法：100个尘屑
   - 目标物：尘屑
   - 测试方法：100个尘屑
   - 目标物：尘屑
   - 测试方法：100个尘屑
   - 目标物：尘屑

2 测试方法：Panasonic Electric Works Analysis Center Co., Ltd.
   - 测试方法：使用5阶鼎奥尼法
   - 目标物：尘屑
   - 测试方法：100个尘屑
   - 目标物：尘屑
   - 测试方法：100个尘屑
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3 目标物：日本食研实验室
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   - 目标物：尘屑

4 测试方法：松下电工实验室
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5 测试方法：松下电工实验室
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6 测试方法：松下电工实验室
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   - 测试方法：100个尘屑
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7 测试方法：松下电工实验室
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8 测试方法：松下电工实验室
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9 测试方法：松下电工实验室
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10测试方法：松下电工实验室
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