

印刷说明

材质：250g双铜版纸

对折尺寸：105x150mm

装订方式：风琴折页,黑白印刷

注意：此页不做印刷

User Manual

ClearBreathe Neo Smart Air Purifier

AP-02

READ AND SAVE THESE INSTRUCTION

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1. Important Safety Instructions

To Reduce The Risk Of Fire, Electric shock Or Injury To Persons, Do Not Use Replacement Parts That Have Not Been Recommended By The Manufacturer (e.g. Parts Made At Home Using A 3D Printer).

Movement

- Make sure to stop the main unit from operating and unplug the power adapter before moving.

Assembly

- Place the air purifier on a stable surface to avoid vibration and noise.
- The air inlet of the main unit should be at least 3.94in (10cm) away from walls or other obstructions to avoid blocking the air inlet.

Cleaning and Storage

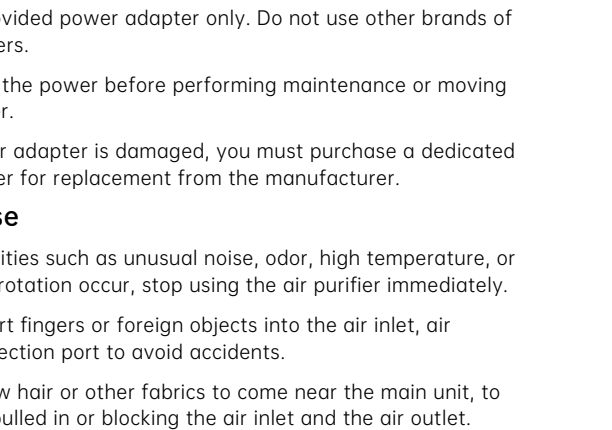
- Frequently clean the dust, hair, and impurities from the surface of the filters to reduce bacterial growth.
- Clean the dust and impurities blocking the air inlet to prevent a decrease in air intake.
- If the air purifier will not be used for an extended period of time, cover the air outlet on the top of the air purifier to prevent dust from settling on the grille and fan blades, and to keep them clean.

Power Supply

Follow the instructions below when using the power adapter and outlet to avoid fire, electric shock, or damage.

- The air purifier is directly powered by the power adapter and does not support charging or battery storage.
- Do not excessively pull, twist, or bend the power cord, as this may expose the wire core or cause the core to break.

2. Package Contents

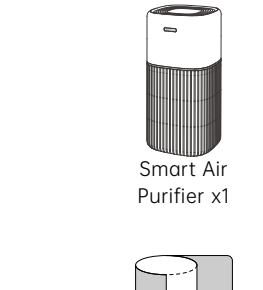


3. Specification

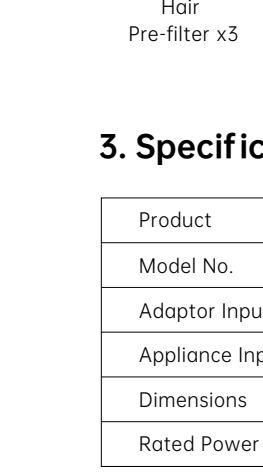
Product	ClearBreathe Neo Smart Air Purifier
Model No.	AP-02
Adaptor Input	100-240V~ 50/60Hz
Appliance Input	24V = 2.75A
Dimensions	23.5*11.8*11.8in/600*300*300mm
Rated Power	66W

4. Introduction

About the Air Purifier



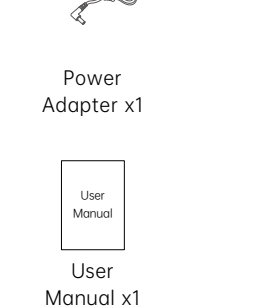
About the Filter



5. Assembly Instructions

a. Take out the filter.

For initial use, place the air purifier upside down on a flat surface. Rotate the base cover to open the filter compartment as shown in the illustration. Take out the 4-in-1 filter and remove the packaging.



6. Controls & Indicators

a-Hair Pre-filter

- Captures long strip-shaped objects such as cotton lint, fibers, hair, and pet fur.
- Equipped with a hook&loop strip. After a period of use, the filter can be removed and replaced with a new one.

b-Activated Carbon Filter

- Adsorbs gaseous pollutants from pets, kitchens, secondhand smoke, indoor mold, etc., and reduces odors in the environment.

c-Main Filter

- Deeply filters small particles such as tiny dust, smoke particles, pollen, and pet dander.

d-HEPA High-efficiency Filter

- Physically adsorbs smoke, odors, allergens, and other ultra-fine particles.
- Filters compounds such as formaldehyde, benzene, ammonia, hydrogen sulfide, and volatile organic compounds (VOCs).

e-Nylon Pre-filter

- Captures fine foreign objects and large particles, such as cotton fluff and small hair.
- Performs pre-filtration of large airborne particles, blocking them before they reach the main filter, making it easier to clean and maintain.

7. About the Air Quality Indicator

Indicator Color	PM 2.5 Value	Air Quality
Blue	0-35ug/m³	Very Good
Green	36-75ug/m³	Good
Orange	76-115ug/m³	Moderate
Red	116ug/m³+	Poor

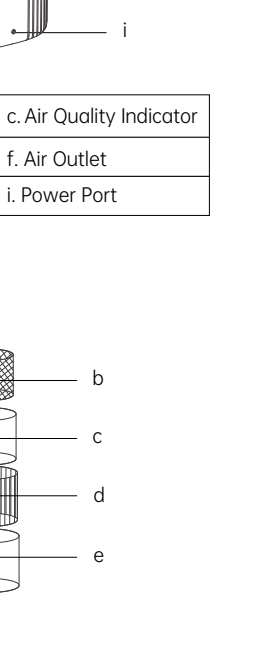
8. About the Control Panel



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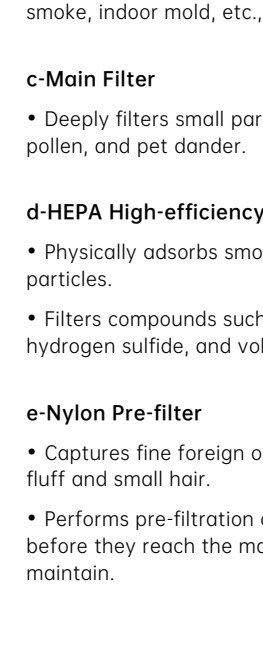
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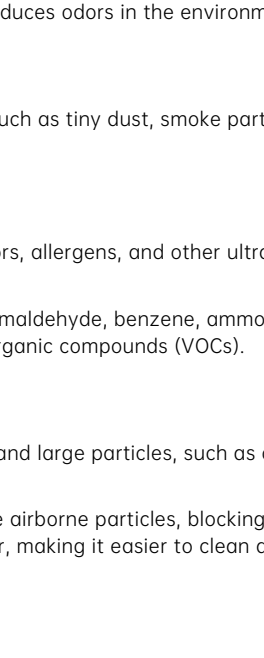
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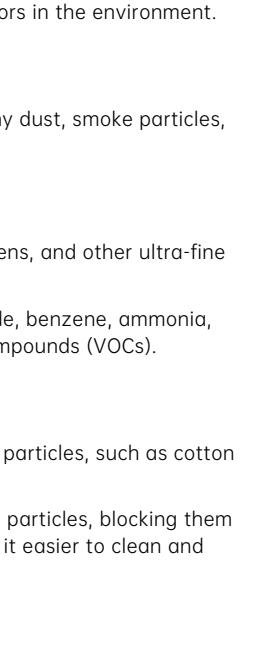
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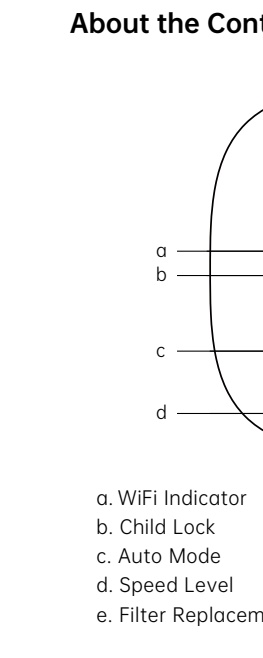
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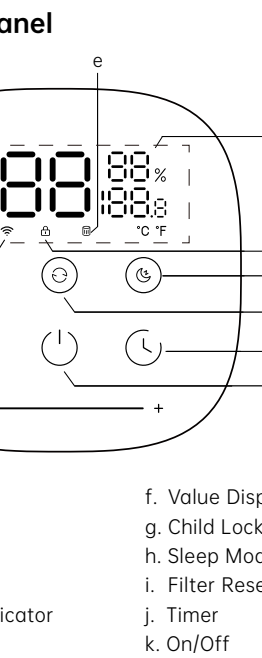
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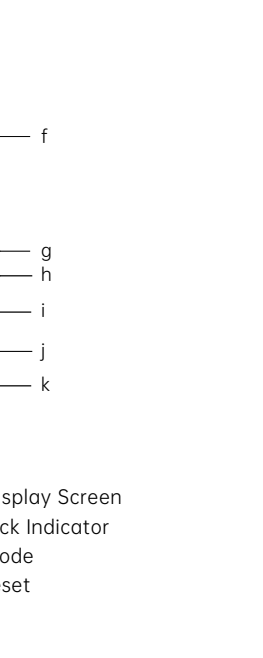
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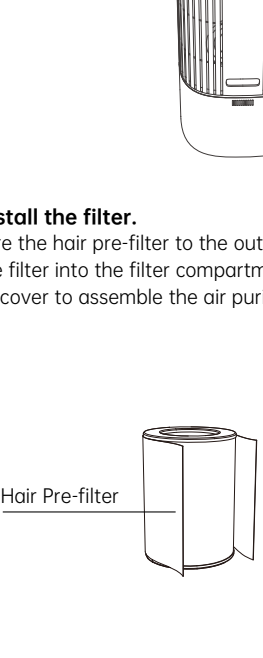
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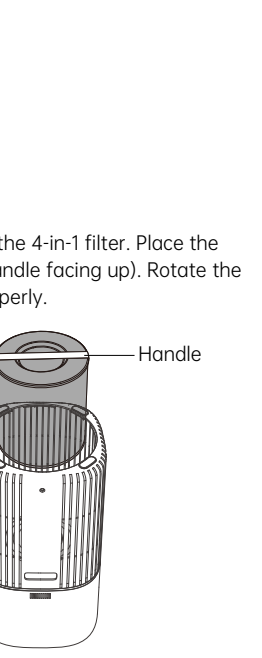
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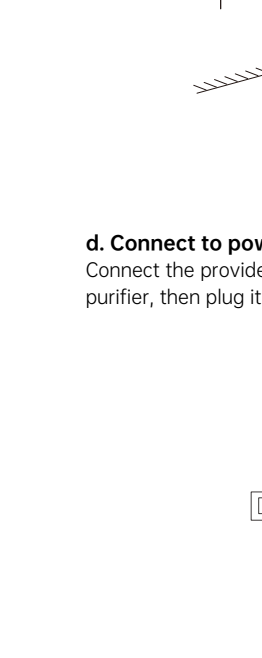
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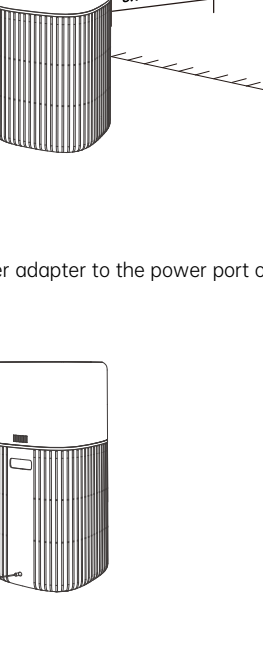
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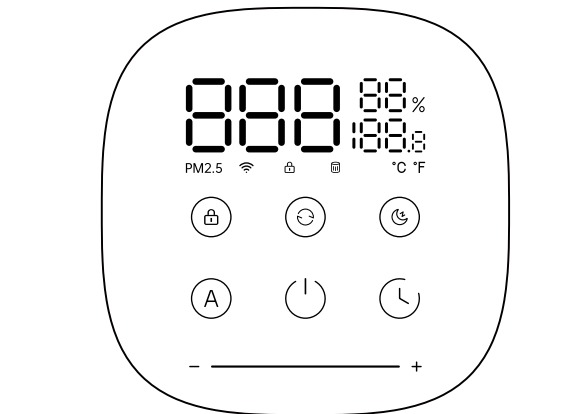
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30. About the Control Panel



6. Controls & Indicators



• On/Off

Press to turn on/off the air purifier. It defaults to the speed used the last time when it was turned off.

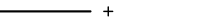
• Network pairing:

Press and hold for 3s until "beep" sounds and  starts flashing. The air purifier will reset and enter the state of network pairing (the state of network pairing will last for 30 minutes).



Timer

Press to set a timer (0-12h) to turn off the air purifier.



Speed Level

Slide left or right to adjust the speed (1-10 levels). The air purifier has a memory function, when you turn on the air purifier, it will run at the mode and speed used the last time it was turned off.



Auto Mode

Press to turn on/off the Auto mode. In Auto mode, the air purifier will automatically adjust the speed level based on the air quality (PM2.5 concentration). When the air quality is moderate or poor, the air purifier will automatically run at a higher speed. When the air quality is good or very good, the air purifier will automatically run at a lower speed.



Sleep Mode

Press to turn on/off the Sleep mode. In Sleep mode, the air purifier will run at a lower speed. At this time, you can adjust the speed based on your personal tolerance for noise during sleep. If there is no operation for 3s, the screen display will be off (any touch will turn on the screen display). The air purifier can remember the speed setting, and the next time it enters Sleep mode, it will automatically run at the speed used the last time it was turned off.



Child Lock

Press and hold for 3s to turn on/off the child lock. When  lights up, the buttons on the screen are locked. When  is off, the child lock is turned off.



Filter Reset

When the filter life is < 10%,  will light up. To ensure optimal purification performance, please purchase a new filter for replacement. After replacing the filter, press  for 3s to reset the filter life to 100%. After reset,  will off.



Wi-Fi Indicator

WiFi Indicator Status	Statement
Off	WiFi is not connected.
Flashing	Wait to connect to WiFi.
Always on	WiFi is connected.



Filter Replacement Indicator

Indicator Status	Statement
On	Filter life is <10%, indicating the filter needs to be replaced.
Off	Filter life is ≥10%, indicating the filter is functioning normally.



Value Display Screen

When you are operating the air purifier, the value display screen will show the current operation information, such as speed level (1-10), timer duration (00H, 01H.....12H), etc. At this time, **PM2.5** will not light up.

When you are not operating the air purifier, the value display screen will show the PM2.5 value (001-999). At this time, **PM2.5** will light up.



Humidity Value

Displays real-time humidity values, ranging from 5% to 99%.



Temperature Value

Displays real-time temperature values, ranging from 14.2°F to 140°F (10°C~60°C).

7. App Download Instructions

Once connected to the Prodigytec app, the air purifier can interconnect with other devices added to the app. The air purifier supports voice control through Alexa or Google Home.

a. Download the **Prodigytec** app from App Store (IOS device) or Google Play (Android device). Register your account via email. Open the Prodigytec app, and allow the app to access the location permissions.



b. Turn on the air purifier and press  for 3s. Then the air purifier will enter the state of network pairing, and  will flash.

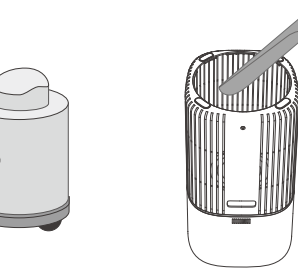
c. Turn on BT on your phone, and enter "Home" in the Prodigytec app. Select "+" - "Add device" - "Home appliance" - "**ClearBreathe Neo Smart Air Purifier**". Then, follow the on-screen instructions to add the air purifier.

8. Maintenance & Care

Filter cleaning

• Use a vacuum cleaner to clean the dust from the hair pre-filter, the 4-in-1 filter surface and the filter compartment. It is recommended to clean them once a month.

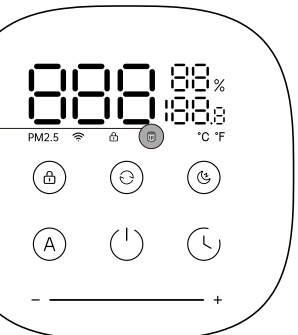
• Regularly replace the hair pre-filter with a recommended replacement interval of 2 to 4 months. The actual life of the hair pre-filter depends on the frequency of use of the air purifier. Please refer to the actual usage time.



Note: The filters should not be washed with water or in a washing machine.

4-in-1 filter replacement

The 4-in-1 filter has a life expectancy of 8-12 months. When the filter life is <10% (remaining life of approximately 1 month),  will light up in red to remind the user to replace the filter. Note: The actual filter life may vary depending on the frequency of use of the air purifier in each household, and the actual situation should prevail.



9. Troubleshooting

The air purifier cannot be powered on.

• Make sure you are using the provided power adapter to power on the air purifier.

• Make sure the power adapter and the air purifier are connected properly.

Unable to control the air purifier through the control panel.

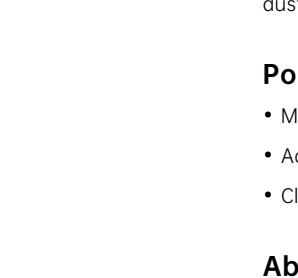
• Check whether you turn on the child lock.

• Check whether your hands are wet, which may affect the touch control.

• Try to power off the air purifier, and restart it.

PM2.5 detection port

If the PM2.5 value remains high and does not decrease even after continuous purification, it may be due to dust accumulation caused by long-term use. In this case, you can use a hair dryer (on the cold air setting) and blow air diagonally toward the PM2.5 detection port to blow out the dust inside the detection port, so that the PM2.5 sensor can resume normal operation.



PM2.5 cannot be detected or PM2.5 is displayed incorrectly.

• Check whether the PM2.5 detection port is blocked by any objects.

• Check whether the PM2.5 detection port has not been cleaned for a long time. You can use an air dryer (cold air) to remove the dust.

Poor air purification effect.

• Make sure to remove the filter packaging.

• Adjust the air purifier to a higher speed.

• Clean or replace the filter.

Abnormal noise.

• Make sure to remove the 4-in-1 filter packaging, and that the filter is installed properly.

• Make sure there are no obstructions within 3.94in (10cm) around the air purifier.

• Make sure there are no foreign objects in the air outlet, air inlet, or filters.

The air purifier cannot connect to the Prodigytec app.

• Make sure your phone's BT is turned on and the air purifier is not currently connected to another phone.

• During setting, you need to use a secure 2.4GHz WiFi network and ensure the network is working properly.

10. Notice

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

Warning: Changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, any cause harmful interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Make sure the air purifier is plugged in and powered on, and the network condition is good.

The air purifier is offline.

• Make sure the air purifier is plugged in and powered on, and the network condition is good.

• Try to delete the offline air purifier from the app, and reconfigure the air purifier.

Note: Power outages, network disconnections, or changes to the WiFi router can all potentially cause the air purifier to go offline.

At Provirtec, we value your experience. If you have any questions about our product, please contact us through our store or app. Our dedicated team will respond promptly to provide you with the support you need. Thank you for choosing Provirtec, and we look forward to serving you.

IC Statement

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation of the device.

To maintain compliance with RSS-102 RF Exposure guidelines, this equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.

Cet appareil est conforme aux normes RSS exemptées de licence d'innovation, sciences et développement économique Canada. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Pour être conforme aux lignes directrices d'exposition RF RSS-102, cet équipement doit être installé et exploité à une distance minimale de 20cm entre le radiateur et votre corps: n'utilisez que l'antenne fournie.

11. Warranty

12-month warranty for the product.
60-day money-back guarantee for quality issues.

Note: Damages caused by the disregard of this user manual are not subject to warranty.

12. Contact Us

At Provirtec, we value your experience. If you have any questions about our product, please contact us through our store or app. Our dedicated team will respond promptly to provide you with the support you need. Thank you for choosing Provirtec, and we look forward to serving you.