



Alen BreatheSmart Classic HEPA Air Purifier

USER MANUAL



We would love to hear from you. If you have any questions, please
contact us at **1(800) 630-2396** or email [**service@alen.com**](mailto:service@alen.com).

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AIR PURIFIER SAFETY

This manual provides important safety messages regarding your electrical home appliance. Always read, follow, and, save all safety directions.

Location Requirements

- Use a level surface at least 6" (15.2cm) from heat sources such as ranges, dryers, or heaters.
- Do not block air vent openings.
- Never insert fingers or foreign objects into air vents.
- Do not place air purifier on a soft or unstable surface such as a bed or sofa.
- Do not use in a window.
- Do not use next to a source of heat such as a range, heater, or dryer.
- Do not use near any source of water such as a sink, bath, shower, or swimming pool.
- Operate indoors only.

Electrical and Safety Requirements — Reduce the risk of fire or electric shock.

Failure to follow these instructions can result in property damage, injury, or death.

- Do not connect unit to any electrical socket that is damaged.
- Do not plug the air purifier into an outlet controlled by a dimmer switch.
- Do not insert or pull out plug with wet hands, it may cause electric shock.
- Do not use an adapter. Do not use an extension cord.
- Use only in the proper electrical socket type. Socket type (voltage & hertz) can be found on the unit's back panel label. Incorrect socket use can damage/destroy the unit.
- Do not exceed the rating of the power outlet or connection device. May cause electric shock or fire due to excess heat generation.
- Never try to take apart or repair the unit by yourself.
- Disconnect power immediately if you notice strange sounds, smells, or smoke.
- Change your filter at the recommended interval to avoid particle and dust buildup.
- Ensure filter is correctly installed before turning on unit. Do not run unit without a filter.
- Do not cover the unit or impede airflow.
- Do not drop the unit, as this can result in damage.
- Do not place heavy objects on the power cord and be sure the cord is not compressed as there is danger of fire or electric shock.
- Do not spray insecticides or any other flammable sprays near the unit. It may cause explosion or fire.
- **WARNING!** To reduce the risk of electric shock, this equipment has a polarized plug (one blade is wider than the other). This plug will 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 qualified personnel to install the proper outlet. Do not alter the plug in any way.

This product complies with the maximum allowable concentration of ozone of 0.050 parts per million by volume (ppmv) in a 24-hour period. The Health Canada Guideline 2010 recommends that the maximum exposure limit, based on an averaging time of 8 hours, is 0.020 ppmv or less when tested in a sealed, controlled room approximately 30 m³.

USING YOUR AIR PURIFIER

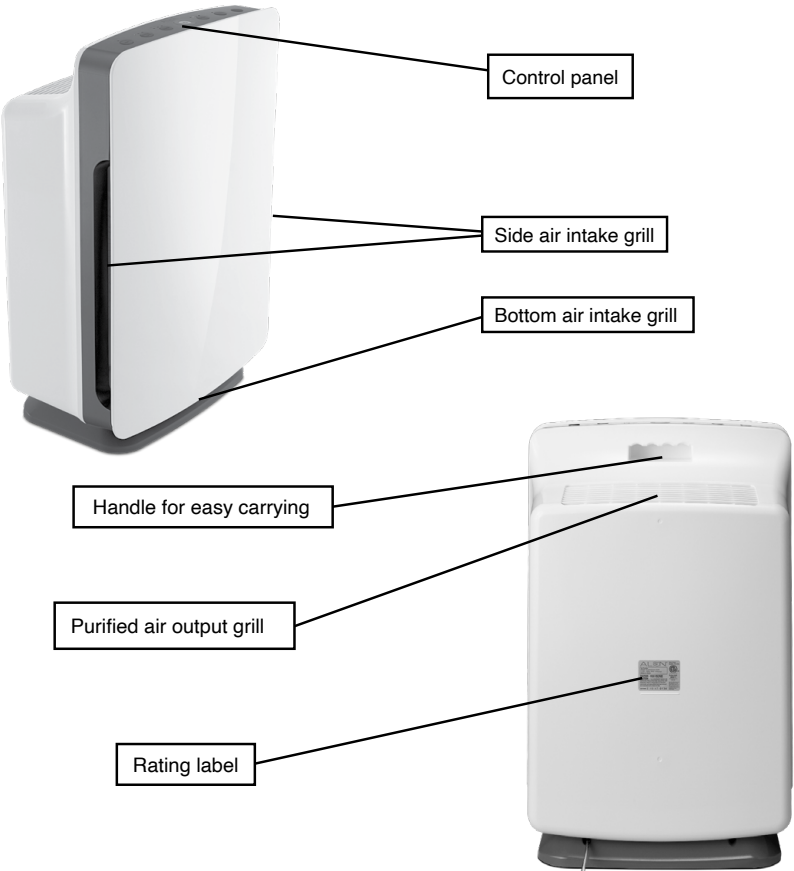
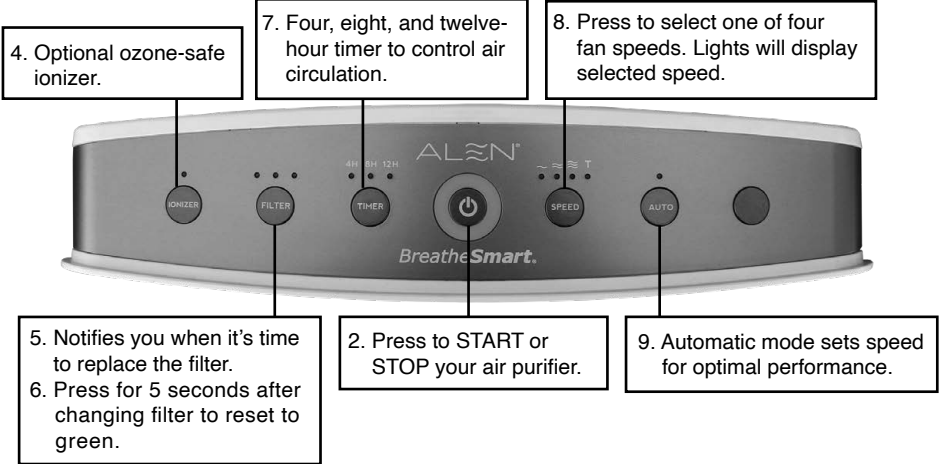
Operating Your Unit:

1. Plug your air purifier into a grounded outlet.
2. Press  Power Button in the center to start the air purifier. When your unit is on, the lights will light up. To turn off the lights on your unit, press the  Power Button. To turn off the air purifier, press the  Power Button again after the lights have turned off.
3. The Colored Light around the  Power Button indicates the air quality being measured by the particle sensor.

Color	Meaning
Blue	Low quantity of airborne particles detected
Yellow	Moderate quantity of airborne particles detected
Red	Significant quantity of airborne particles detected

4. Press ION to activate the ozone-safe ionizer. Activation of ION enhances your unit's ability to remove airborne particles (similar to the way dust is attracted to a TV screen). Press ION again to turn off.
5. FILTER LIFE Indicator — The Filter Life indicator has 3 lights: Green, Yellow, and Red. The Green light will be illuminated for most of the life of the filter. The Yellow light will come on shortly before your filter should be replaced. This is the ideal time to order a new filter. The Red light will be illuminated when it is time to replace the filter.
6. After changing the filter, hold the FILTER LIFE button down for 5 seconds. The Red light will be reset to Green.
7. Press TIMER to have the air purifier run for a set amount of hours (either 4, 8 or 12) before turning off.
8. Press SPEED and watch the indicator lights until desired fan speed is achieved. Most users prefer to use the air purifier on speed 2 or 3 to balance cleaning speed and noise. If you suspect the air is particularly dirty, you should set the speed to T (Turbo).
9. Press AUTO to set the unit on Automatic Mode. Automatic Mode will use the SmartSensor Technology to adjust the speed of the unit depending on the amount of particles present in the air.

Identification of Parts (numbers correspond with directions on previous page):



KNOW YOUR AIR PURIFIER

When using the air purifier for the first time in a room, we recommend using a higher fan speed, such as speed three (3) or Turbo (T), for at least two hours to clean the room's air initially. Then, we recommend running the air purifier continuously in Auto mode or on speeds two (2) or three (3).

Features

- True HEPA filtration captures dust, allergens and airborne pollutants
- Ionizer charges smaller particles, causing them to clump together for improved filtration
- 4 fan speeds with a 4, 8, & 12-hour timer to control air circulation
- Automatic mode sets speed for optimal performance
- Filter change indicator light keeps replacements on schedule
- Simple and intuitive controls
- Auto-off safety feature when front cover is removed
- Filter designed for easy replacement

CARE & MAINTENANCE

Turn The Lights Off/On

To turn the lights off on your unit, press the  Power Button. The lights will go out but the unit will not turn off. Press any button to turn the lights back on, or press the  Power Button a 2nd time to turn the unit off completely.

Replacing The Filter

The Filter Life Indicator has 3 lights: Green, Yellow, and Red. The Green light will be illuminated for most of the life of the filter. The yellow light will come on shortly before your filter should be replaced. This is the ideal time to order a new filter. You may order a new filter at www.alen.com/filters or by calling 1-800-630-2396. The Red light will be illuminated when it is time to replace the filter.

The filters used in Alen Air Purifiers are not designed to be washed, cleaned or otherwise reused. Over time, the filters become overloaded with particles, decreasing their filtration performance. We recommend regular filter replacements to extend the life of your air purifier and maximize performance.

The black mesh layer of the filter, known as the prefilter, captures large dust and hair. This layer is held on with Velcro®-like strips. The Alen prefilter can be vacuumed to maintain efficient operation of the unit.

Reset the Filter Life Indicator

After replacing the filter, hold the FILTER LIFE button down for 5 seconds. The Red light will be reset to Green.

Why You Should Replace Your Filter

- You purchased an Alen Air Purifier to improve the quality of your indoor air.
- Changing your filters on time is the only way to maintain an optimal level of air quality.
- Excessively dirty filters can compromise the level of clean air your air purifier can provide.

ALEN'S FILTER SUBSCRIPTION PLAN — Pure Air Made Simple

Regular replacement of your filter will extend the life of your air purifier and keep your air clean. Alen filters provide efficient filtration for 9 to 12 months depending on usage and conditions. With Alen's convenient Filter Subscription Plan, your filters will be shipped right to your door, exactly when needed.

Savings — Save 10% over retail and get FREE SHIPPING on every filter.

Convenience — Choose your desired shipping frequency and never run out of filters.

Superior Coverage — Alen's exclusive Forever Guarantee begins when you complete Product Registration and activate your Filter Subscription.

To get started, simply visit www.alen.com/activate or call 1-800-630-2396.

How To Replace The Filter

1. Always unplug the unit when installing a filter.
2. Distinguish the front side from the back side of the filter. The front side has a black foam prefilter attached with Velcro®-like strips.
3. Place the used filter in a plastic bag to prevent dust from re-entering the air.



1. With the unit standing upright, pull out the lower left or right corner of the front cover.

2. After pulling out, lift the cover away from the unit.



3. Remove the used filter by pulling out on the pull strings. Place the used filter in a plastic bag to prevent dust from re-entering the air.

4. Take the new filter out of the plastic bag and insert it into the air cleaner with the pull strings facing outward.

5. Insert the top tabs of the front cover first and then the lower part of the cover will snap into place.



WARNING! RISK OF ELECTRIC SHOCK - These servicing instructions are for use by qualified personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

How To Clean The SmartSensor

The SmartSensor uses an infrared light to detect airborne particles. After prolonged periods of use, dust can accumulate on the lens and affect the sensitivity of the sensor. If this occurs, your unit will run on the highest speeds when set in Automatic mode and will not come down to the lower speeds even after cleaning the air. To clean the sensor lens, first turn your unit off. Wet the end of a cotton swab with water and wipe the lens with it. Dry the lens with the other end of the cotton swab. For best performance, clean the SmartSensor lens each time you replace your filter.



TROUBLESHOOTING TIPS

How do I reset the filter indicator lights? I put in a new filter but the red or yellow lights are still illuminated.

After changing the filter, RESET the filter indicator by holding down the FILTER LIFE button for 5 seconds while the unit is ON. The light above the FILTER LIFE button should reset to green.

My BreatheSmart always runs on the highest speeds when in Automatic Mode.

The BreatheSmart unit may not come down from the highest speeds when in Automatic Mode for two reasons: Your air is dirty and still needs to be cleaned, or the SmartSensor lens has dust on it and must be cleaned. See “How To Clean The SmartSensor” on page 8.

How do I find out what electrical specifications my unit needs?

Please refer to the rating label on the back of the unit. Here you will find your unit's voltage, hertz, amps and outlet requirements.

Can I clean the filter?

The black mesh layer on the front of the filter, known as the prefilter, captures large dust and hair. This layer is held on with Velcro®-like strips. This prefilter can be vacuumed in place or replaced with a new prefilter to maintain efficient operation of the unit. No other layers or parts of the filter can be washed, cleaned, or otherwise reused. Please replace the filter regularly to maintain optimal performance.

I have an issue not listed in this manual.

Please visit www.alen.com and send us a message or call 1-800-630-2396 during business hours. A customer service representative will respond to your inquiry in a timely manner.

What information do I need when I contact customer service for warranty?

Please refer to the rating label on the back of the unit. This rating label has your unit's serial number and other important information we need to assist you.

WARRANTY AND EXTENDED COVERAGE

Please visit <https://alen.com/foreverguarantee> for all warranty information. For any questions, please contact customer service by calling 1-800-630-2396 or email service@alen.com

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BreatheSmart Classic April-02-2025