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InvisiClean IC-4524

InvisiClean Claro IC-4524 Air Purifier User Manual

Model: IC-4524

INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation, setup, and maintenance of your InvisiClean Claro IC-4524 Air Purifier. The InvisiClean Claro IC-4524 is designed to improve indoor air quality by capturing common airborne particles such as dust, pollen, smoke, and pet dander. It features an H13 Medical Grade True HEPA filter, activated carbon pre-filter, UV-C light, and an ionizer, all while operating quietly and energy-efficiently.

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always unplug the air purifier before cleaning, performing maintenance, or when not in use.
- Do not operate the unit with a damaged cord or plug. If the cord or plug is damaged, contact customer support.
- This appliance is for 110V power outlets only. Do not use with voltage converters or in regions with different voltage standards.
- Keep the air inlet and outlet clear of obstructions.
- Do not insert objects into any openings.
- Do not use in wet or damp environments, such as bathrooms.
- The UV-C light is enclosed within the unit. Do not attempt to open the unit or expose yourself to direct UV-C light, as it can be harmful to eyes and skin.
- This air purifier is certified for Zero Ozone emissions.

Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose,

treat, cure, or prevent any disease or health condition.

PRODUCT OVERVIEW AND COMPONENTS

The InvisiClean Claro IC-4524 Air Purifier utilizes a multi-stage filtration system to ensure comprehensive air purification.

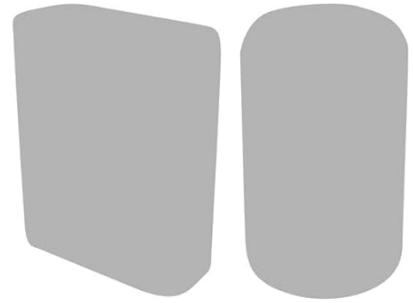


The InvisiClean Claro IC-4524 Air Purifier, designed for large rooms, shown with a cat and a dog, highlighting its pet dander filtration capabilities.

Filtration System



Why choose InvisiClean



InvisiClean Claro	VS	Others
✓ Lab tested to capture 99% of Influenza H1N1 Virus, E. Coli Bacteria, Staph Aureus Bacteria, and Aspergillus Mold		✗ Claimed but not tested
✓ 4 Levels of Air Purification - H13 True Hepa, Carbon Pre-filter, UV Light, and Ionizer		✗ H11 or lower filters. No UV Light or Ionizer option.
✓ Energy Efficient Low EMF DC motor		✗ Uses AC motors that produce high EMF and use more electricity
✓ Actually covers up to 1651 SQ FT		✗ Inflated coverage claims with no testing
✓ CARB (California Air Resources Board) Certified		✗ Not tested for Ozone emissions
✓ Real Time Monitoring of Air Quality, Temperature, and Humidity		✗ Not included
✓ Energy Star Certified		✗ Not certified
✓ USA based company with customer service in the US		✗ Foreign companies with no long term support

Diagram illustrating the internal components of the InvisiClean Claro IC-4524 Air Purifier, including the activated charcoal pre-filter, True HEPA filter, UV-C light, and ionizer.

- **Activated Charcoal Pre-Filter:** Improves durability and prevents damage to the HEPA filter by screening larger particles of dust and debris. Activated carbon absorbs odors from pets, cooking, smoking, and more.
- **True HEPA Filter:** Captures up to 99.989% of airborne dust particles as small as 0.1 microns.
- **UV-C Light:** Germicidal 254nm UV light for enhanced air purification.
- **Ionizer:** Increases filtering efficiency by attracting and attaching to particles in the air.

Control Panel



COVERS 1,651 SQ FT (1 AIR CHANGE PER HOUR) AND 344 SQ FT (4.8 AIR CHANGES PER HOUR)*

*344 sq ft and 4.8 air changes per hour are based on third-party testing for dust, pollen, and tobacco smoke conducted for Energy Star certification and ANSI/AHAM standards. Information is listed on Energy Star website <https://www.energystar.gov/productfinder/product/certified-room-air-cleaners/results>. 1,651 sq ft is the theoretical maximum limit if only 1 air change per hour is assumed.

Close-up view of the InvisiClean Claro IC-4524 Air Purifier's control panel, detailing the Power, Timer, UV-C Light, Ionizer, and Fan Speed Mode buttons.

- **Power Button:** Turns the unit On/Off.
- **Timer Button:** Sets the automatic shut-off timer (1, 2, 4, or 8 hours).
- **UV-C Light Button:** Activates or deactivates the UV-C light function.
- **Ionizer Button:** Activates or deactivates the ionizer function.
- **Fan Speed Mode Button:** Cycles through fan speeds (Low, Medium, High, Turbo, Sleep Mode).
- **LED Display:** Shows real-time PM2.5 levels, temperature, and humidity.

SETUP INSTRUCTIONS

1. **Unpack the Unit:** Carefully remove the air purifier from its packaging.
2. **Remove Filter Packaging:** Open the filter compartment cover (usually located on the side or back of the

unit). Remove the plastic bag from the filter(s).

3. **Install Filters:** Place the filter(s) back into the unit in the correct orientation. Ensure the pre-filter is positioned correctly.
4. **Close Cover:** Securely close the filter compartment cover.
5. **Position the Unit:** Place the air purifier on a firm, level surface. Ensure there is at least 6-12 inches of clear space around the air inlet and outlet for optimal airflow.
6. **Plug In:** Connect the power cord to a standard 110V AC electrical outlet.

OPERATING INSTRUCTIONS

Power On/Off

- Press the **Power Button** once to turn the unit on. The unit will start in a default fan speed.
- Press the **Power Button** again to turn the unit off.

Adjusting Fan Speed

- Press the **Fan Speed Mode Button** repeatedly to cycle through the available fan speeds: Low, Medium, High, Turbo.
- For quiet operation, select a lower fan speed. The unit is designed for ultra-quiet operation, especially at lower settings.

UV-C Light and Ionizer Functions

- Press the **UV-C Light Button** to turn the UV-C light on or off.
- Press the **Ionizer Button** to turn the ionizer on or off.

Setting the Timer

- Press the **Timer Button** repeatedly to set the desired operating duration: 1 hour, 2 hours, 4 hours, or 8 hours. The unit will automatically shut off after the selected time.

Auto Mode and Display

- The unit features a PM2.5 sensor that detects changes in air quality. In **Auto Mode** (often activated by a specific button or by default when powered on, refer to the display for indication), the air purifier will automatically adjust its fan speed based on the detected air quality.
- The LED display shows real-time PM2.5 levels, temperature, and humidity, providing continuous feedback on your indoor environment.

Sleep Mode

- When **Sleep Mode** is activated (typically by pressing the Fan Speed Mode button until 'Sleep' is indicated or a dedicated sleep button), the unit operates at its lowest fan speed for minimal noise and dims the display for an undisturbed environment.

MAINTENANCE

Filter Replacement

The air purifier is equipped with a filter change indicator. When the indicator illuminates, it is time to replace the filter(s).

MULTI-STAGE FILTRATION



* Based on third-party testing, specifically, for dust at 0.5-3 microns (10-600 CADR), tobacco smoke at 0.1-1.0 microns (10-600 CADR), and pollen at 5-11 microns (25-450 CADR), as indicated by third-party testing conducted pursuant to ANSI/AHAM AC-1-2020 at 120 V 60 Hz and with Turbo Speed, the Ionizer, and UV-C function turned on. Independently tested by third-party lab to remove 99.99% for H1N1 Influenza A virus, 99.95% for Staphylococcus albus bacteria, 99.97% for Escherichia coli bacteria, and 99.98% for Aspergillus niger mold. InvisiClean makes no claim that this product helps eliminate or reduce the transmission of COVID-19. H1N1 virus image from the CDC website <https://www.cdc.gov/h1n1flu/images.htm>.

An illustration demonstrating the multi-stage filtration system of the InvisiClean Claro Air Purifier, showing how it captures pollen, pet dander, dust, smoke odor, wildfire smoke, viruses, mold, and bacteria.

1. Unplug the air purifier from the power outlet.
2. Open the filter compartment cover.
3. Remove the old filter(s).
4. Insert the new filter(s), ensuring correct orientation.
5. Close the filter compartment cover securely.
6. Plug the unit back in.
7. Reset the filter change indicator by pressing and holding the 'Filter Reset' button (refer to your unit's control panel for exact location) until the indicator light turns off.

Replacement filters can be found by searching for ASINs B07KY4SX8N and B07KY3Y6RM.

UV Bulb Replacement

The UV bulb also has an indicator light. When it illuminates, the UV bulb needs replacement.

1. Unplug the air purifier.
2. Open the UV bulb compartment (refer to the unit diagram for location).
3. Carefully remove the old UV bulb.
4. Install the new UV bulb.
5. Close the compartment.
6. Plug the unit back in.
7. Reset the UV bulb indicator by pressing and holding the 'UV Reset' button until the light turns off.

Cleaning

- Wipe the exterior of the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Periodically clean the air quality sensor opening with a soft brush or vacuum cleaner nozzle to ensure accurate readings.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on	No power; Power cord not securely plugged in; Filter cover not closed properly.	Check power connection; Ensure filter cover is fully closed.
Reduced airflow	Clogged filter; Air inlet/outlet blocked.	Replace filter; Clear any obstructions.
Unusual noise	Filter not installed correctly; Foreign object inside unit.	Reinstall filter; Unplug and check for foreign objects.
Filter/UV indicator remains on after replacement	Indicator not reset.	Press and hold the respective reset button until the light turns off.

SPECIFICATIONS

FRESHEN THE AIR IN YOUR HOME



The InvisiClean Claro IC-4524 Air Purifier displayed in a room setting, with its dimensions (8.5"D x 14.7"W x 23.4"H) and weight (13.2 lbs) clearly marked.

- **Model:** IC-4524
- **Brand:** InvisiClean
- **Product Dimensions:** 8.5"D x 14.7"W x 23.4"H
- **Weight:** Approximately 15.2 Pounds
- **Floor Area Coverage:** 1651 sq ft (1 air change per hour), 344 sq ft (4.8 air changes per hour / AHAM standard)
- **CADR:** 247CFM / 420cm/h (Energy Star Certified Rating)
- **Noise Level:** As low as 20 dB
- **Wattage:** 50 watts
- **Bulb Voltage:** 120 volts_of_alternating_current
- **Power Requirement:** 110V Only
- **Filter Type:** H13 Medical Grade True HEPA, Activated Carbon Pre-filter
- **Additional Features:** UV-C Light, Ionizer, PM2.5 Sensor, Real-time Air Quality/Temperature/Humidity Display, Timer, Sleep Mode

WARRANTY AND SUPPORT

InvisiClean is a US-based company committed to providing quality products and customer support. For any questions, technical assistance, or warranty inquiries, please contact InvisiClean customer support. For more information about InvisiClean products and support, please visit the [InvisiClean Store on Amazon](#).



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