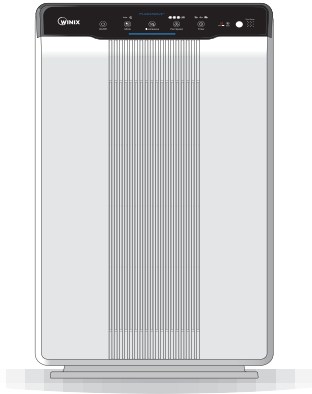


WINIX AIR CLEANER



Model 5300-2

Use & Care Guide



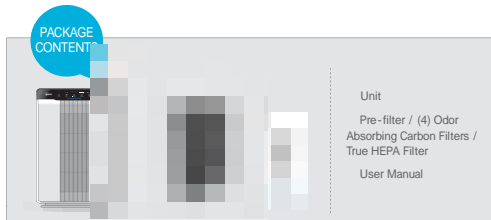
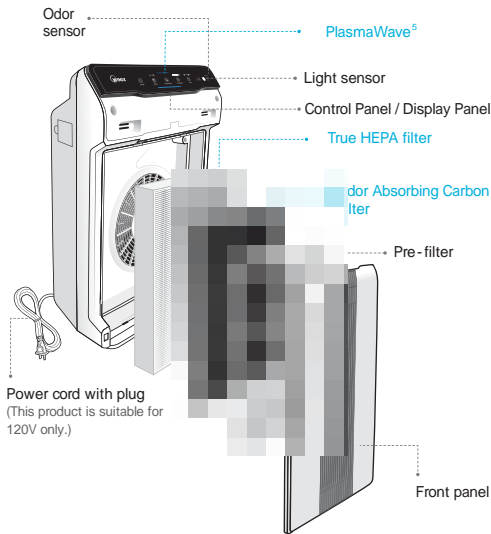
- Please read and follow all safety rules and instructions in this manual before operating.
- The product warranty is printed on the back of this guide, so please keep it in a safe place for future use.
- This product is manufactured for use only in USA/CA

CONTENTS

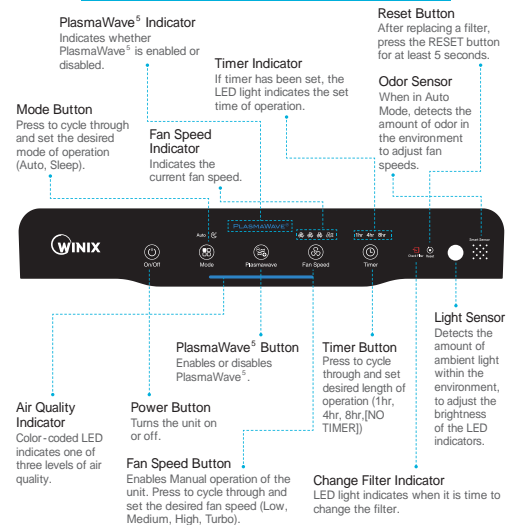
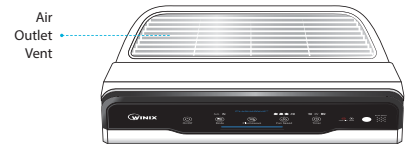
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► This product is suitable for 120V only.

3-STAGE AIR PURIFICATION



CONTROLS

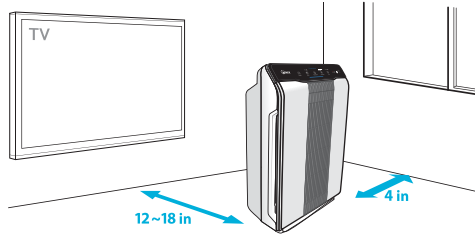


WHERE TO USE

Allow 12 ~ 18 in. of space between TVs, radios, and other electronic products
electromagnetic interference from certain electronics may cause product malfunction.

Place indoors away from direct sun light
direct exposure may cause product malfunction or failure.

Only place on hard, flat surfaces
flimsy or slanted surfaces may result in abnormal noise and vibrations.



WARNING Follow these instructions to reduce the risk of serious injury or death and to reduce risk of damaging the unit.

- ⚠ Do not use around mist or fumes from industrial oil or around large quantities of metallic dust
- ⚠ Do not place around heating elements
- ⚠ Do not install in any sort of motor or transport vehicle (trucks, boats, ships, etc.)
- ⚠ Do not place in an area with excessive amounts of noxious gases
- ⚠ Do not place near any flammable materials (aerosols, fuel, gases etc.)
- ⚠ Do not have unit facing into wind or draft
- ⚠ Do not place below any electrical outlet
- ⚠ Do not place in excessively humid areas where unit may become wet

✗ This unit is not intended to be used to preserve documents or in art conservation.

English

5300-2 5

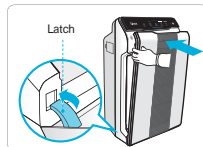
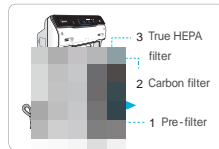
INSTALLING FILTERS

Install the filters until they fit securely in place.

Filters must be installed in this order:
3 True HEPA filter (rear)
2 Carbon filter (middle)
1 Pre-filter (front)

- To install the Pre-filter, insert bottom tabs into the slots on either side of the lower part of the unit, then rotate upward to insert the upper tabs into the slots at the top part of the unit until sides audibly click into place.

Replace the front panel by first inserting the latch at the bottom edge into the base of the unit, then rotate the panel upward toward the top of the unit until the magnets pull the lid closed.



When to service and replace filters:

Filter	Indicator Light	When to service	When to replace
1 Pre-filter	none	Clean once every 14 days	Permanent
2 Carbon filter	none	Can NOT be WASHED	Replace every 3 months
3 True HEPA filter	Check Filter		Lasts up to 12 months

Intervals between filter replacement may vary depending on environment.
For optimal use, Pre-filter can be cleaned once every 14 days which can extend the life of other filters.

To purchase replacement Winix filters:
(877)-699-4649
www.winixamerica.com



English

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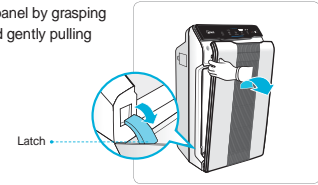
INSTALLING FILTERS

This product comes with all the required filters. The protective plastic wrap must be removed from the filters before use

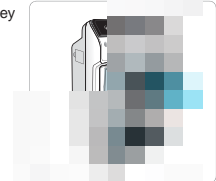
Operating the unit without removing the plastic wrap may result in product failure.

Unplug and make sure the unit is turned off before installing filters.

Remove the front panel by grasping its upper edge and gently pulling forward.

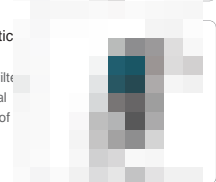


Remove the filters from the unit, they are protected inside a plastic wrap



Remove filters from protective plastic wrap.

- Operating the unit without removing filters from plastic wrap may cause abnormal noise, deformation, or fire as a result of overheating.



Note • Refer to pages 13 - 15 for details on how to replace filters.

English

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SAFETY AND CAUTIONS

Before operating this equipment, carefully read and follow these safety cautions

Ensure filters are inserted before running unit
running unit without filters can shorten the units life and cause electric shock or injury.

Be sure foreign objects are NOT inserted into the vents on the unit
objects can include pins, rods, and coins.

Do not touch any part of the interior of the unit with wet hands
the high voltage may cause electric shock.

Ensure unit intake and outlet vents do not become blocked
blockage may lead to increased internal temperatures causing product failure and deformation.

Do not use the unit as a step stool or place heavy objects on it
personal injury may occur or product failure and deformation.

WARNING Follow these instructions to reduce the risk of serious injury or death and to reduce risk of damaging the unit.

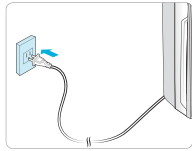
- ⚠ Do not pull on the power cord when unplugging the unit
- ⚠ Do not tie or knot power cord when unit is in operation
- ⚠ If the unit becomes submerged in water, unplug it and contact customer service
- ⚠ Do not unplug or move the unit while in operation
- ⚠ Do not plug additional appliances into the same outlet or power supply
- ⚠ Do not touch the plug with wet hands
- ⚠ Unplug unit when not in operation for extended periods of time
- ⚠ Cord can become damaged by forcefully bending, pulling, twisting, bundling, pinching or placing heavy objects on it

English

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INITIAL OPERATION

Insert the power cord into an electrical outlet.



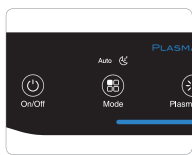
Press the 'Power' button.



- Note**
- During the first 4 minutes of power up, the Air Quality Indicator will flash as the Smart Sensors measure the air quality in the environment, after which normal operation will begin.

By default, when the unit first powers on, the mode will be set to Auto with PlasmaWave⁵ enabled.

- When in Auto mode, the fan speed will be automatically adjusted according to the environments air quality.
- PlasmaWave⁵ works to remove harmful airborne contaminants.



- Note**
- In Auto mode, as the indoor air quality improves, the fan speed will automatically be reduced to Low.
 - When the unit is running, you may hear a chirping or buzzing sound. The sound is from large particles passing through PlasmaWave⁵, it is normal and does not signify product failure. To disable PlasmaWave⁵, see page 12.

English

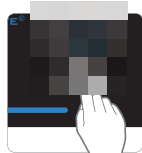
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MANUAL & TIMER

3. Manual Mode (setting fan speed)

Users can opt to manually set the fan speed to Low, Medium, High, or Turbo.

Press the Fan Speed button to set the desired fan speed.



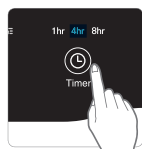
- Note**
- When Manual Mode is selected, Auto Mode is automatically disabled.

4. Timer

The timer can be set to let the unit run for a specified period of time.

Press the Timer button to select the desired length of time.

- When the Timer LED light will indicate the selected length of operation.
- Every time the Timer button is pressed, The Timer LED light will cycle through the settings, (1hr, 4hr, 8hr, [NO TIMER]).



English

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AUTO & SLEEP

1. Auto Mode

Enables auto operation based on the unit's air quality Smart Sensors.

Press the Mode button to select Auto mode.

- The LED 'Auto' light will indicate when Auto mode is activated, and operation will begin.

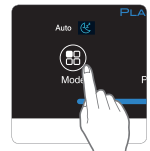


- Note**
- When in Auto mode the fan speed is automatically adjusted according to the indoor air quality. As the indoor air quality improves, the fan speed will automatically be reduced. If the indoor air quality decreases, the fan speed will automatically increase.

2. Sleep Mode

Press the Mode button to select Sleep mode.

- The LED 'Sleep' light will indicate when Sleep mode is activated, and operation will begin.



- Note**
- When Sleep mode is selected, the fan speed is automatically set to Low. The fan speed can be manually changed by pressing the Fan Speed button, changing the unit into manual mode.
 - When Sleep Mode is activated, the Air Quality Indicator LED light is disabled.

English

5300-2 10

PLASMAWAVE⁵ & AIR QUALITY INDICATOR

5. PlasmaWave⁵

By default, PlasmaWave⁵ is enabled whenever the unit is powered on.

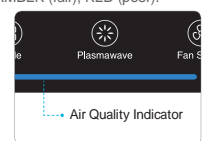
Press the Plasmawave button, when the unit is on, to enable or disable this feature.



- Note**
- In Auto mode, as the indoor air quality improves, the fan speed will automatically be reduced to Low.
 - When the unit is running, you may hear a chirping or buzzing sound. The sound is from large particles passing through PlasmaWave⁵, it is normal and does not signify product failure.

6. Air Quality Indicator

When on, the LED light will indicate the current indoor air quality according to three levels: BLUE (good), AMBER (fair), RED (poor).



- Note**
- Air quality level is displayed on the indicator, based on the Smart Sensors. Depending on the immediate environment, the indicator may change frequently in color or stay the same for lengthy periods of time.


English

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FILTER CARE

1. Know The Filters

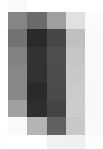
When the Check Filter indicator LED is on, it is time to replace the True HEPA filter.

Filter	Indicator Light	When to service	When to replace
1 Pre-filter	none	Clean once every 14 days	Permanent
2 Carbon filter	none	Can NOT be WASHED	Replace every 3 months
3 True HEPA filter			Lasts up to 12 months

Intervals between filter replacement may vary depending on environment. For optimal use, Pre-filter can be cleaned once every 14 days which can extend the life of other filters.

To purchase replacement Winix filters:

(877)-699-4649
www.winixamerica.com



Carbon filter / True HEPA filter

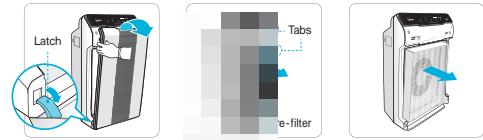
Intervals between filter replacement may vary depending on the level of pollutants in the air. The more dust present in the environment, the more dust accumulates in the filters, shortening the life.

- If the filters are heavily soiled or have a bad odor, or if the fan strength is significantly weakened, replace filters even if the Change Filter indicator has not yet turned on.

FILTER CARE

2. Removing Filters

Turn the unit power off before removing filters.



Remove the front panel by pulling the top edge and gently pulling forward.

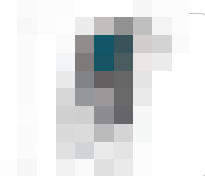
Press on the Pre-filter tabs near the top of the filter, release and remove.

Pull out the Carbon filter and True HEPA filter.

3. Preparing New Filters

Remove replacement filters from protective plastic wrap.

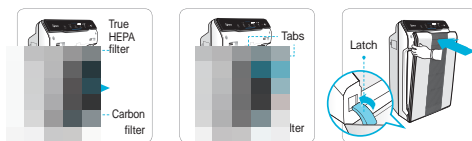
- Operating the unit without removing filters from plastic wrap may cause abnormal noise, deformation, or fire as a result of overheating.



NOTICE For optimal performance, only Winix filters should be used with this unit.

FILTER CARE

4. Replacing Filters



Insert the True HEPA filter first, then the Carbon filter.

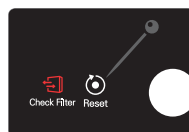
Insert the Pre-filter.

- Insert bottom tabs of the Pre-filter into the slots on either side of the lower part of the unit, then rotate upward to insert the upper tabs into the slots at the top part of the unit until sides audibly click into place.

Replace the front panel by first inserting the latch at the bottom edge into the base of the unit, then rotate the panel upward toward the top of the unit until the magnets pull the lid closed.

5. Resetting The Unit

After replacing the filters, turn the power onto the unit and then use a thin object, such as a paper clip, to press the RESET switch for 5 seconds.



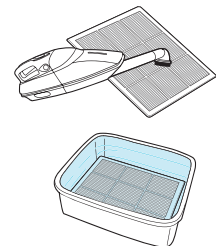
FILTER CARE

6. Cleaning the filters

Intervals between filter cleaning may vary depending on the air quality.

Use a vacuum cleaner or soft brush to clean the Pre-filter. If it is excessively soiled, rinse in room temperature water.

- Do not use detergent or soap.
- Allow the filter to dry for 24 hours or more before using.



※ If the pre-filter becomes damaged or in any way needs replacement:

Please contact Winix
(877)-699-4649
www.winixamerica.com



NOTICE

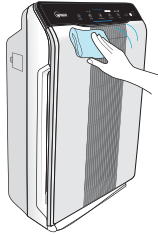
- Do not use benzene, alcohol, or other volatile fluids, which may cause damage or discoloration.
- The Pre-filter is reusable after cleaning, ensuring it is completely dry.
- Do not use hot water over 104°F or volatile fluids such as paint thinner.
- After washing the filter, allow it to dry completely in a well ventilated area. Otherwise, it may develop a bad odor.

CLEANING CARE

2. Cleaning the Exterior & Interior

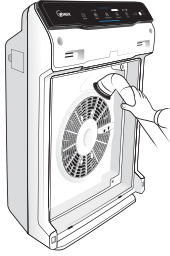
Wipe with a soft damp cloth using room temperature water. Afterwards, wipe it down with a clean dry cloth.

- To keep unit in peak condition, clean every 1-2 months.



Open the front panel and clean the interior with a vacuum cleaner.

- For optimal performance, clean every 1-2 months.



NOTICE

- When cleaning the unit, always unplug the power cord first and then wait until the unit has cooled down.
- Never disassemble, repair, or modify this unit yourself.
- Do not use flammable sprays or liquid detergents.
- Do not allow children to clean or maintain the unit.
- Before cleaning or maintaining, ensure unit is unplugged.

English

5300-2 17

FREQUENTLY ASKED QUESTIONS

Problem	Check / Actions to take
It vibrates and makes a lot of noise.	<ul style="list-style-type: none"> • Is it running on a slanted or uneven surface? <ul style="list-style-type: none"> - Move the unit to a hard, flat, even area of the floor.
The power plug and outlet feel hot.	<ul style="list-style-type: none"> • Is the plug securely plugged in? <ul style="list-style-type: none"> - Make sure the plug is properly plugged into the outlet.
There is a strange smell.	<ul style="list-style-type: none"> • Is it being used in a place with a lot of smoke, dust, or odors? <ul style="list-style-type: none"> - Clean the air intakes on either side and clean the pre-filter. - Replace the Carbon and True HEPA filter.
The fan strength is weak. The unit is not purifying the air.	<ul style="list-style-type: none"> • Is the Check Filter indicator light on? <ul style="list-style-type: none"> - Change the filters as required.
The display panel is dim.	<ul style="list-style-type: none"> • Is the Light Sensor blocked by debris? <ul style="list-style-type: none"> - When Auto Mode is on, Sleep Mode is automatically activated when the Light Sensor detects that the room is dark.

English

5300-2 19

FREQUENTLY ASKED QUESTIONS

Problem	Check / Actions to take
It does not turn on at all.	<ul style="list-style-type: none"> • Is the plug securely attached to the outlet? <ul style="list-style-type: none"> - Make sure the outlet has power going to it, and ensure the plug is secured. • Is there a power outage? <ul style="list-style-type: none"> - Check to see if other lights and electrical equipment are working and try again.
It doesn't work in Auto Mode.	<ul style="list-style-type: none"> • Has Auto Mode been selected? <ul style="list-style-type: none"> - Press the Mode button until Auto Mode is selected. • Is the sensor blocked or clogged? <ul style="list-style-type: none"> - Wipe Odor Sensor with wet cloth, then dry.

English

5300-2 18

UNIT SPECIFICATIONS

Model Name	5300-2
Power Voltage	AC120V / 60Hz
Power Rate	70W
Room Area Served	360ft ²
Dimensions	14.9 in(W) x 23.6 in(D) x 7.8 in(H)
Weight	17.6 lbs

The exterior, design, and product specifications may be changed without prior notice to improve product performance.

Information regarding ENERGY EFFICIENCY RATING LABEL

The energy costs indicated on the ENERGY EFFICIENCY RATING LABEL may differ from your actual energy costs, depending on your energy consumption, usage hours, and billing changes, such as utility price increases.

Warning: Change or modifications to this unit 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, and may cause harmful interference to radio communications. However, there is no guarantee that 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.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions:

- This device may not cause interference; and
- This device must accept any interference, including interference that may cause undesired operation of the device.

English

5300-2 20

SAFETY INSTRUCTIONS

Thank you for purchasing a Winix air purifier. This product is for household use only.

IMPORTANT CAUTIONS FOR USING YOUR AIR PURIFIER

WARNING: Follow the instructions in this manual to reduce the risk of electric shock, short circuit, and/or fire.

- Do not repair or modify the unit unless specifically recommended in this manual. All other repairs should be completed by a qualified technician.
- The plug for this unit is polarized with one blade wider than the other. Do not force the plug into an electrical outlet. Do not alter the plug in any way. If the does not fit into the outlet, reverse the plug. If it still does not fit, contact a qualified technician to install a proper outlet.
- Do not use if the power cord or plug is damaged or the connection to the wall outlet is loose.
- Use AC 120V only.
- Do not damage, break, forcefully bend, pull, twist, bundle, coat, pinch, or place heavy objects on the power cord.
- Periodically remove dust from the power plug. This will reduce the risk of shock due to humidity build up.
- If the power plug is damaged, it must be replaced by the manufacturer or a qualified technician.
- Remove the power plug from the outlet before cleaning the unit. When removing the power plug, grasp by holding the plug itself, never hold by the cord.
- Remove the power plug from the outlet when not in use.
- Do not handle the power plug with wet hands.
- Do not operate the unit when using indoor smoke-generating insecticides.
- Do not clean unit with benzene or paint thinner. Do not spray insecticides on the unit.
- Do not use the unit where it is humid or where the unit may become wet, such as the bathroom.
- Do not insert fingers or foreign objects into air intake or outlet.
- Do not use the unit near flammable gases. Do not use near cigarettes, incense, or other spark-creating items.
- Unit will not remove carbon monoxide emitted from heating appliances or other sources.

IMPORTANT PRECAUTIONS FOR USING YOUR AIR PURIFIER

- Do not block the intake or outlet vents.
- Do not use near hot objects, such as a stove.
- Do not use where the unit may come into contact with steam.
- Do not use the unit on its side.
- Keep away from products that generate oily residue, such as a deep fryer.
- Do not use detergent to clean the unit.
- Do not operate without a filter.
- Do not wash and reuse the True HEPA or Carbon filter.
- Hold the handle on the back of the unit to transport.
- Do not hold by the front panel.

WARNING

This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

English

5300-2 21

PRODUCT WARRANTY

The terms of the warranty are as follows.

- This product is manufactured under stringent quality control and inspections.
- Warranty void if product failure is a result of negligence or misuse by the consumer, shipping and service fees may be incurred even during the warranty period.
- The warranty must be presented upon bringing the product for service.
- Store the warranty in a safe place, as it cannot be reissued.
- This warranty is valid only in the USA and Canada.

Product Name	Air Purifier
Model Name	5300-2
Purchase Date	
Warranty period	Two (2) years
Place of purchase	
Place of purchase Tel.	
Customer	Address
	Name
	Tel.

※ After purchase, be sure to complete all of the above information.

English

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UL US LISTED



Developed in partnership with
Drexel University
(Philadelphia, PA, USA)

 WINIX



162502 Rev.A

Contact for product related inquiries and customer service

To expedite service, please specify the model name and number, the nature of the problem, your contact information, and your address.

- Dedicated Call Center : ☎(877) 699-4649
- Website : www.winixamerica.com