

USER MANUAL

oransi 

EJ120

AIR PURIFIER

READ AND SAVE THESE INSTRUCTIONS



we | come

WE APPRECIATE YOU CHOOSING ORANSI

You can expect the very best performance from your Oransi for removal of fine air particles where it is used. If you have questions beyond this manual, feel free to visit our website Oransi.com or call our trained customer service staff at 888.281.3948. Your air purifier serial number can be found on the rating label.

Sincerely,
THE ORANSI TEAM



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**first,
be safe.**

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SAFETY PRECAUTIONS

READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY. PLEASE SAVE FOR REFERENCE.

- Do not attempt to service the air purifier in any way other than to replace or clean the air filter.
- This product operates at 120V 60Hz only.
- Always unplug the power cord from the electrical outlet when the air purifier is not in use or when changing the filter.
- Never run the air purifier unless it is fully assembled.
- Do not alter the plug in any way.
- Always turn off the air purifier before unplugging the air purifier from the outlet.
- Do not place the cord near a heated surface.
- Never operate the air purifier if the plug or cord is damaged or appears damaged. Only qualified service personnel should ever replace or attempt to replace a damaged power cord or plug.
- Never use the power cord to pick up, carry, drag, pull, or lift the air purifier. Do not pull the cord against or around sharp corners and edges.
- Always remove the plug from its power outlet by holding onto the plug itself and pulling gently.
- Use care when operating the air purifier by keeping all foreign objects, fingers, body parts, hair, loose clothing, jewelry, etc., away from openings.
- Do not drop items into the air purifier.
- Never touch the air purifier or its plug when your hands are wet.
- If moving the air purifier, lift by the carrying handle.
- Do not use outside.
- Do not operate without the filters installed.
- Only use in an upright position. Do not place anything on top of the air purifier.
- Use only as described in this manual.
- Use only Oransi replacement filters.
- Place air purifier on a flat floor.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to 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 a qualified electrician. Do not attempt to by-pass this safety feature.

WARNING

To Reduce The Risk Of Fire Or Electric Shock, Do Not Use This Fan With Any Solid-State Speed Control Device.

next, meet your EJ120.



SKU: #EJ120

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AIR PURIFIER OVERVIEW

THE EXTERNAL STRUCTURE OF AIR PURIFIER



User Interface

This air purifier has 5 fan speeds so you can set the fan speed to the desired air flow and noise level. To stop the fan you can set the speed to 0.

NOTE: Each filter has a life of about 12 months. To reset the filter indicator, press and hold the reset button for 3 seconds to turn off the light.

RESET FILTER INDICATOR



Power Switch

The Off/Reset switch at the back of the air purifier serves two purposes: it controls power to the unit and works as a circuit breaker.

To operate the air purifier the reset/On side of the switch must be pressed down. There is no light with this switch so it will not illuminate when on. This is to keep the unit from generating light if used in a bedroom.

AIR PURIFIER OVERVIEW

HEPA Filter

The HEPA filter is a HEPA Filter to filter out the fine particulates. This filter should be replaced with every 12 months of use.

Pre-Filter

The pre-filter should be wiped off, rinsed, or lightly vacuumed every 2-3 months.

July 2020 The EJ120s were manufactured with a screen pre-filter attached to the door. You can install and purchase these filters at oransi.com/products/ej-mesh-pre-filter

EC Motor/fan overview

EC Motor/Fan When you selected the EJ Air Purifier you chose the latest and best German engineered motor available. EC (Electrically Commutated) motors use electronics to convert the AC voltage to DC to run the motor.



EC Advantages

- More efficient and use up to 90% less power.
- More reliable since it runs cooler.
- More compact.
- Quieter - no motor hum that you can get with an AC motor.

Why does the motor/fan start and stop more slowly than an AC motor? EC motors have a soft start programmed into the motor to limit the start-up current the motor draws. The ramp down after power is removed is only a function of the inertia of the fan and the friction of the bearing system. A high quality bearing system will take longer to slow down and stop since the friction is minimized (alignment is better, lubricant is better, etc.).

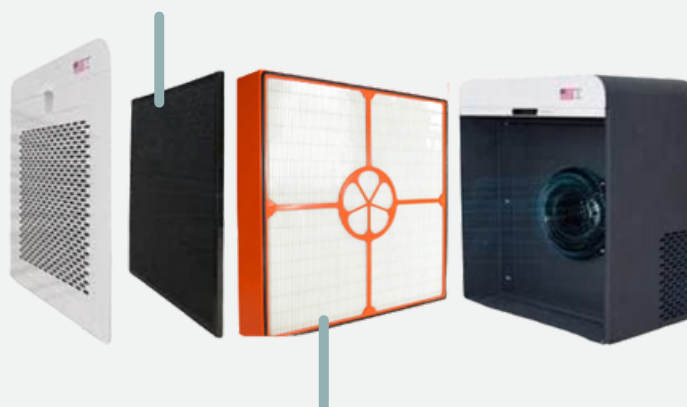
let's keep
each other
healthy.

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MAINTENANCE

INSTRUCTIONS ARE LISTED IN NUMERICAL ORDER. SEE AIR PURIFIER OVERVIEW PAGE FOR REFERENCE.

CARBON FILTER



HEPA FILTER

Filter Access

1. Grab the handle near the top of the cover.
2. Pull the cover from the top toward you. The cover will hinge at the bottom.
3. Replace the filters.
4. Close the cover and ensure it is completely closed. If the cover is not fully closed the air purifier will not power on.
5. Plug in the air purifier and press the power switch in the back to "On".
6. Adjust the fan speed to the desired speed. It may take a couple seconds for the fan to begin spinning.

How to Replace the Filters

Follow the steps above to remove the cover and access the filters. All of our used filters can be placed directly in the trash. The HEPA filter should be installed with the rubber seal facing in.

Reset the Filter Replace Indicator

Press and hold the Filter Reset button beneath the flashing light for a few seconds. The light will turn off and the filter counter will reset.

Ordering Replacement Filters

Visit us at oransi.com or contact our customer service team at 888-281-3948.

TROUBLESHOOTING

The air purifier has a power switch on the back of the air purifier that must be pressed ON. If the air purifier does not run, turn the power switch to OFF and then ON. The motor will not run on fan speed 0. Increase fan speed to 3 or 4 if it does not seem to be running since it can be very quiet on the low speeds.



Using Your Oransi

Always operate your air purifier indoors on a level surface.

Locate your air purifier wherever you spend most of your time. Typically, a bedroom, living space, office waiting room, or classroom. Set the fan speed to a level that is comfortable for you. Low settings are less audible. In most cases, you can run your air purifier on a very low fan.

For larger areas, consider a higher fan speed when you're absent and then turn the setting lower when you return.

Air enters your Oransi at the bottom and exits the top, so you can place the unit anywhere in a room. However, be careful that curtains do not block air intake or exit.

FOR ASSISTANCE

visit www.oransi.com
call 888-281-3948
or email cs@oransi.com

warranty

ORANSI WARRANTY DISCLAIMER

The EJ120 Air Purifier carries a 10-year limited warranty from the original purchase date. Oransi will replace your air purifier provided the product is determined to be defective as a result of faulty material or workmanship while in normal use.

Oransi's sole obligation under this warranty is to replace or at Oransi's discretion, to repair, free of charge, all defective parts. This warranty will not be valid if the unit is damaged by the user. Proof of purchase may be required by Oransi's warranty service representative. All parts or units that are replaced become the property of Oransi.

Warranty remains in effect only if:

1. The Air Purifier is operated in accordance with the instructions provided in the Oransi User Manual
2. The Air Purifier is connected to a proper power supply (see voltage label on the machine).
3. The unit shows no evidence of tampering, mishandling, neglect, accidental damage, modification, and/or repair by anyone other than authorized Oransi service personnel.
4. Replacement filters are purchased directly from Oransi or an authorized dealer.