



900 Series air purifier with 360 airflow

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# CHILDREN & VULNERABLE PEOPLE SAFETY

- Risk of suffocation, injury or permanent disability. Keep all packaging away from children.
- This appliance can be used by children aged from 8 years and above under supervision.
- This appliance can be used by persons with reduced physical, sensory or mental capabilities or lack of experienc and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Cleaning a nd user maintenance s hall n ot be made by children without supervision. Children shall not play with the unit . Children under 3 years of age should be kept away from the unit unless continuously supervised.

# CAUTION! - AVOID INJURY OR DAMAGE TO THE UNIT OR PROPERTY

- Do not direct airflow at fireplaces or other heat related sources as this could cause flare ups.
- Do not climb on or place objects on the unit. Do not hang objects off the unit.
- Do not place containers with liquids on the unit.
- Turn OFF the unit at the power source when it will not be used for an extended period.
- · Do not block or cover the air intake area, fan area and air outlet grill.
- Ensure that any electrical/electronic equipment is at least 30cm away from the unit.

# **ELECTRICAL INFORMATION**

- WARNING! Avoid fire hazard or electric shock.
- Do not use an extension cord or an adaptor plug.
- Do not remove any prong from the power cord. Do not pinch, bend, or knot the power cord.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- If you are not sure the outlet is adequately grounded or protected by a time delay fuse or circuit breaker, have a qualified electrician install the proper outlet according to the National Electrical Code OR applicable local codes and ordinances.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. Read product labels for flammability and other warnings.
- Do not let water or any other liquid or flammable detergent enter the unit to avoid electric shock and/or a fire hazard.
- Be sure to unplug the unit before cleaning.
- Never unplug the unit by pulling on the power cord. Always grip the plug firmly and pull straight out from the receptacle.

# SAFETY PRECAUTIONS

- Do not insert or place fingers or objects into the air discharge area or front facing grille of the unit.
- Do not start or stop the unit by unplugging the power cord or turning OFF the power at the electrical box.
- In the event of a malfunction (sparks, burning smell, etc.), immediately stop the operation, disconnect the power cord, and call an a uthorized E lectrolux servicer.
- · Do not operate the unit with wet hands.
- Do not pull on the power cord.
- Do not touch the fan blade when removing the filter(s).





#### **BEFORE STARTING**

- Read this manual carefully.
- Check that all parts described are included.
- Pay special attention to the safety precautions!



#### **DESCRIPTION OF YOUR AIR PURIFIER**

- 1. Control panel display
- 2. Louvres
- 3. Handle
- 4. Upper body
- 5. Release buttons

6. Odour protect filter 7. Ultrafine particle filter

- 8. Lower body
   9. Sensor box
   10. Power cord holder
- 11. Power cord
- 12. Wooden legs
- 13. Wheels
- 14. ON/OFF button
- 15. MODE button 16. Fan speed bar 17. Louvre swing
- 18. MODE display
- 19. Air Quality light
- 20. Light sensor 21. Filter change icon
- 22. Wifi icon
- 23. Warning alert icon
- 24. Child lock icon
- 25. lonizer icon
- 26. Quiet icon
- 27. Scheduler icon

**NOTE:** Your specific model may not have all the components and features listed within this USER MANUAL. Please check the product packaging OR the product specification page on our website for exact details of your model. Electrolux reserves the right to change information contained herein without notice.











Refer to pages 8-11 for further details about the description of the images.

To enjoy peace of mind register your appliance today at <u>www.electrolux.com</u>.

Stay updated on better living services, safety notices and shop for accessories that match your appliance. Features might be added or updated with new app releases.

# **UNBOXING & SETUP**

Please be careful while unboxing the air purifier. The unit has several detachable components which may have come loose in transport, so open the box with care and while placed on a large flat surface on the floor.

- 1. Take out the wooden legs or wheels and insert them into the unit. (refer to image 1)
- 2. Open the product by pressing the release buttons on the sides of the unit, then lift up the top part of the main body. Discard as per safety and local recycling instructions. (refer to image 2)
- 3. Place the filters back into the unit in the same order as originally found, make sure that the filters is placed in the center of the cavity.
- 4. Put back the top part of the main body to close the product till it is securely in place. The marks "FRONT" should be facing the front side of the product. (refer to image 2).
- 5. Plug the unit's power cord to the nearest power socket so that the ON/OFF button on the product control panel gets illuminated.
- 6. For best results, operate the unit in an enclosed area with doors & windows closed when feasible.

## **CONTROL PANEL STATES**

- 7. STANDBY STATE: Once plugged, the unit is on standby state, the indicators on the control panel are dimmed except POWER button (30%) and Wifi icon (will only blink if activating onboarding).
- 8. DAY & NIGHT: The unit is equipped with a light sensor, which measures the light conditions in the room. The sensor will dim the light intensity of the display and limit the fan speed to fan speed 2 when using the product in a dark room to give a non-disturb user experience during night time.
- 9. INACTIVE STATE: If user does not interact with the control panel for over 15 seconds, the control panel will enter inactive state where the active buttons and indicators are dimmed to 30%, and the rest of the display panel will be fully dimmed.

## **USING YOUR PRODUCT**

#### **TURNING ON**

10. Press the ON/OFF button (1) to turn ON the air purifier, the unit will run in default setting (SMART mode and the louvres pointing straight upward) when used the unit the first time. Next time you start the unit it will resume the last settings you had before turning OFF the product.

**NOTE:** When turning ON the air purifier, it will take about 10 seconds for the sensors to calibrate and analyze the air quality. During this time, the air quality indicator will pulsate slowly in white.

#### CHANGING MODES & FAN SPEEDS & SWING & HUMIDITY

11. Press the MODE button 📟 once to toggle between the two modes: SMART and MANUAL

SMART: This is the default mode the unit will start in. In the SMART mode the unit will utilize the sensor data as input to decide on the appropriate fan speed and humidification level for a comfortable air environment, depending on the temperature in the room. The fan speed or humidification level, can not be adjusted by the user under this mode. Please see the AIR QUALITY INDICATOR section for more details.

MANUAL: In the MANUAL mode the unit will utilize the sensor data as input only to show the air quality level via the air quality indicator but will not self-adjust the fan speed. This mode is best utilized for a quick burst of cleaning, especially when the user anticipates an increase in particulate matter in the room due to household chores (e.g. vacuuming).

12. FAN SPEED: While in MANUAL mode, tap the FAN bar to adjust the fan speed – the air purifier has 9 levels fan speed, the fan speed indicator will show the fan speed.

NOTE: The unit will ramp up OR down to chosen speed setting gradually.

13. SWING: Press SWING button can active Swing feature to get your desired air flow direction. There have below 3 options:

"  $\checkmark$  " Option1 (Set internal fan oscillating louvre groups to swing same direction, front to back position.).

- " V " Option2 (Set internal fan louvre groups to opposite directions).
- " // " Option3 (Set internal fan louver group to the front).

#### FEATURE ICONS AND INDICATORS

**NOTE:** Not all indicators OR feature icons might be available on your model. Please consult packaging information or the product specifications on the website for details on available features.

- 14. FILTER CHANGE: The high efficiency filter(s) in the unit cannot be washed, they can only be replaced. The filter change icon () will light up to remind you to change your filter(s). Your air purifier may equip with more than one filter, so please refer to the Electrolux App for details on which filter layer is to be replaced. Always ensure the plastic protective bag is removed before its use in the unit. After the used filter is replaced, the filter change icon will turn off automatically and no reset action is needed.
- 15. WiFi: The unit is equipped with a WiFi module, which enables remote control and access to many more features including time-based tracking of your indoor air quality data. When the unit is connected to the home WiFi, this icon refer to the lectrolux App for more details.

**NOTE:** Download our Electrolux App and follow the step-step onboarding instructions to bring the air purifier online.

- 16. ALERT: The alert icon 
  will light up to alert you of a possible electrical or electronic error with your unit. Please refer to the Electrolux App for details on the error type, component details and any mitigating actions. More details can also be found in the ERRORS & TROUBLESHOOTING section below.
- 17. CHILD LOCK: The unit is equipped with a safety lock feature to disable the product control panel to avoid unintended pressing. Press and hold MODE & POWER button simultaneously for 5 seconds to activate the child lock feature. The child lock icon will light up when the feature is activated. When the control panel is locked, you can only make changes via App.
- 18. IONIZER: The unit is equipped with an ionizer module, which will enabled generates negative ions to further improve air purification process. The ionizer is OFF by default, press and hold SWING button simultaneously for 3 seconds to activate the ionizer feature. When the ionizer feature is activated, the ionizer icon will light up. You can also activate the lonizer via the App. For more details on how an ionizer helps reduce airborne particles, please refer to the product information page on the website.
- 19. QUIET: This feature can be used in SMART mode to limit the fan speed in daytime, to avoid disturbances if the PM values are increased. You can activate the QUIET mode via the Electrolux App. When the QUIET feature is activated, the quiet icon () will light up. The display on the product will dim to show that the QUIET feature has been activated. The air quality indicator will still function as normal in the QUIET Mode.

You can also activate the QUIET mode on the product display panel by pressing the MODE button for 3 seconds. To exit the QUIET Mode, just press either the MODE or FAN SPEED button.

- 20. SCHEDULER: show a scheduled event from the app is running.
- 21. AIR QUALITY INDICATOR: The unit is equipped with an air quality sensor. The laser-based particulate matter (PM) sensor is a high precision particle sensor that can detect PM1, PM2.5 and PM10 levels. The air quality indicator will visually with the aid of a color scale show the real-time air quality as per table below. When in SMART mode, the air quality level will also

LIGHT'S COLOR	PM 2.5 (μg/m³)	AIR QUALITY	
Green	0-12	Very Good	
Yellow	13-35	Good	
Orange	36-55	Poor	
Red	56-150	Very Poor	
Purple	151-250	Bad	
Maroon	>250	Very Bad	

determine the fan speed as per table below.

**NOTE:** Please ensure regular cleaning of the sensor window to ensure it does not get clogged with dust and sensors keep performing accurately. Also ensure optimal humidity levels (between 35-80%) for accurate reading from the sensors.

## ONBOARDING

**NOTE:** Some steps in the onboarding flow may have changed, please follow step by step instructions in the latest version of the App as reference in case of discrepancy. Please ensure home WiFi is running on 2.4 GHz band, as the 5Ghz band will not be recognized by the air purifier.

22. Please find the Electrolux App in the iOS App or Google Play store, download it, sign up and login to the App. Here you will be able to 'add an appliance' in the App and follow the step by step instructions for onboarding the unit – steps below are indicative.

#### **CLEANING & CARING**

**NOTE:** Always unplug the air purifier before cleaning to prevent shock or fire hazards. Never use abrasive, harsh detergents or wax for cleaning the unit. The high efficiency filters cannot be washed, they must always be replaced when at the end of life.

- 23. Ensure the sensor window is kept unclogged for optimal performance of the unit. It is natural for dust to accumulate in this area, hence ensure regular (e.g. once per 4 weeks) vacuuming of the sensor window with a vacuum cleaner that has a narrow nozzle/brush.
- 24. The plastic parts of the unit should be cleaned with an oil-free dry cloth. For stains on plastic parts, use a slightly damp soft microfiber cloth to gently rub against the stain.
- 25. The fabric attached to the unit should be wiped with an oil-free dry cloth or by using a vacuum cleaner with a soft brush. The area around the air inlet on the bottom of the unit may accumulate more dust than some other parts and hence may require more frequent cleaning to ensure optimal performance. The mesh filter should occasionally be wiped off or cleaned with a vacuum cleaner to avoid loss of performance.

#### **STORAGE**

26. When storing the air purifier, besides unplugging the unit, clean the lovres, and ensure that unit are covered to avoid accumulation of dust. For the Humidification model make sure to also empty the filter drawer, remove the humidification filter and let it dry, and empty the water tank before storing the product, to

avoid mold buildup inside the product, which could lead to undesired smells.

## **REPLACING FILTERS**

#### **REPLACE HEPA FILTERS**

**NOTE:** The filters – except for the mesh pre-filter and humidification filter - cannot be washed and must always be replaced when at end of life. The air purifier have a variety of filters to choose from, tailored to your lifestyle needs. Head over to the Electrolux App or the product information page on our website for a guide on choosing the appropriate filter for your needs. Please visit your local electrolux website to order your replacement filter.

- 27. For the best experience and to secure an uninterrupted use of the air purifier, please monitor the filter's remaining lifetime in the Electrolux App and order a replacement filter in due time before the remaining filter lifetime reaches 0%. If you have notifications enabled, the Electrolux App will inform you when the filter life is close to end of life (e.g. at 5%).
- 28. When one or more of the filters is at end of life, the filter change icon will light up on the product control panel to indicate the need for replacement. Please head over to the Electrolux App to correctly identify which filter is at end of life and needs replacement. When filter is at end of life, the unit's fan speed may be reduced in SMART mode.
- 29. The used filter might be heavily coated with dust and particulate matter so before opening the front panel, please ensure a disposable bag or packaging is at hand to place the used filter in.
- 30. Turn OFF the air purifier or unplug the unit before changing the filters, to ensure that the filter change icon will be turned OFF. Remove the top part of the main body put it aside. Next remove the filter which is at end of life and place it in a disposable bag at hand.
- 31. Next, please remove the plastic packaging from the replacement filter and insert the filter in the appropriate place. Please ensure the odor protect filter goes in first inside the unit, followed by the ultrafine particle filter. Reinsert back the top part of the main body and turn ON the unit. The filter change icon on the product control panel will no longer be lit and the Electrolux App will indicate the same, with a new filter lifetime reading. (refer to image 15)

**NOTE:** In case the change is only reflected on the product control panel and not the Electrolux App, please restart the App and the unit, before further troubleshooting.

32. Discard the used filter as well as any plastic packaging according to local recycling guidelines.

## TROUBLESHOOTING

When fault indicators show that the system is not operating properly, perform the following check.

The table below is only a limited list. For the latest and complete section on troubleshooting, FAQ and error guide please refer to the corresponding section on our website or the Electrolux App.

#	ISSUE	TROUBLESHOOTING	NOTES
1	The air purifier's alert icon is lit.	If you have just bought the unit OR inserted new filter(s), please ensure that the filter(s) are positioned in the correct way for the RFID tags to be read by the sensor. Generally, the unit comes with a variety of sophisticated sensors, electronics and other electrical components and if one of these is malfunctioning, you will see the alert icon on the product control panel light up. For more details on steps to resolve, please head over to the Electrolux App and check for details whenever you see this icon lit.	Please have at hand the unit's PNC and SERIAL number if you need to contact Electrlux service organisation for support.
2	The air purifier is running at max fan speed all the time for extended periods	If in MANUAL mode, please check the fan speed slider on the product control panel or within Electrolux App and adjust it to desired level. If in SMART mode, please check air quality indicator on the product control panel or within Electrolux App – if all PM values are constantly showing 999- 1000 without any reduction then most likely the sensor is clogged. Please use a vacuum cleaner to clean the sensor via the sensor window – detailed instructions in CLEANING, CARING & STORAGE section above.	The PM sensor in the unit is highly accurate and sensitive and it is normal for the purifier to react to poor air quality by ramping up the fan speed – to get your indoor air quality back to safe levels.
3	The air purifier is running at lowest fan speed all the time for extended periods	If in MANUAL mode, please check the fan speed on the product control panel display or within Electrolux App and adjust it to desired level. If in SMART mode, please check air quality indicator on the product control panel or within Electrolux App – if all PM values are constantly reading very good without any increase then this is normal behavior for the unit - your air quality is very good! If the PM2.5 value is high and the unit is still operating at lowest fan speed, then please check filter change icon on the product control panel or within Electrolux App and if lit please replace used filter with a new one, this should resolve the specific fan speed issue. If neither of the above steps OR instructions in the Electrolux App help, please refer to item 9 in the table.	The unit is designed so that when a filter is at end of life, it will discourage usage till the filter is replaced, by limiting the fan speed so as not to reintroduce the captured particulate matter back into the air.

#	ISSUE	TROUBLESHOOTING	NOTES
4	The air purifier produces a loud or abnormal noise	Please ensure that the plastic bags around the filters has been removed, ensure the air inlet (around the front panel) and air outlet grill (top of the unit) are unobstructed and that there is a clearance of at least 30 cm between the unit and the nearest surface. If neither of the above steps OR instructions in the Electrolux App help, please refer to item 12 in the table.	If there is an abnormal noise in your product, even after checking the steps in the trouble shoot guide, please contact an Electrolux authorized service center for further support.
5	The air purifier or fan does not operate	Ensure that the unit is receiving power. If needed, try pushing the power plug firmly into the wall socket to check if this resolves the issue. Check that the fuse of your home has not blown or that the circuit breaker has been tripped. Replace fuse or reset circuit breaker if needed. If neither of the above steps OR instructions in the Electrolux App help, please refer to item 12 in the table.	
6	The air purifier is running but the air quality does not improve	If in SMART mode, closely monitor the difference in air quality levels within the Electrolux App for next 20 minutes – if you do not see any improvement of the air quality values in the Electrolux App during this period then follow the step below. Change to MANUAL mode and adjust the fan speed to a higher level to see if this helps resolve the issue. If you still do not see any improvement. Close any open doors OR windows to the outside of the room and rerun the unit at the highest fan speed for 20 minutes. If this resolves the issue, we recommend that you operate the unit in this sealed environment as much as possible, till the air quality is also at a good level.	If the unit is placed in a room larger than the recommended size, it will take longer for the air quality to improve – please be patient and maintain the unit at the highest feasible speed.
7	The air purifier produces or emits a strange smell	The first time you run the unit, you may perceive a plastic, glue or paint smell – especially near the air outlet grill – this is unavoidable in some cases (like the 'new car smell') but should disappear quickly. If you perceive a burning smell, please disconnect the unit and contact Electrolux authorized service center for further support. The VOC filter is in the end of life. Please change to a new VOC filter.	Always ensure that the filters are covered in appropriate packaging while stored away between uses, and that all parts are dry to avoid smell or mould build up.

#	ISSUE	TROUBLESHOOTING	NOTES
8	The filter icon is lit, even though I recently changed the filters	Turn OFF the unit with the ON OFF button, or unplug and re-plug the unit, to see if the icon disappears.	It is important to turn OFF the unit before changing the filter, in order to reset the product.
9	l am unable to connect the Air purifier to the App	If you are unable to onboard the unit and connect it to the Electrolux App after a couple of attempts following the steps in the Electrolux App and FAQ, then please contact an Electrolux authorized service center for support.	The WiFi chip in the unit operates only at 2.4Ghz so please ensure your home WiFi is operating at this bandwidth.
10	I have another issue not listed here OR none of the above steps have helped resolve the issue	You can search for more troubleshooting and FAQ guides on our website OR the Electrolux App under the product information pages, or directly contact Electrolux authorized service center for support. Thank you!	Please have the unit's PNC and serial number available when contacting the Electrolux service. This information can be found on the rating label which is located on the main unit behind the front cover.



The software in the air purifier is partly based on free and open source software. To see the full copyright information and applicable license terms, please visit: https://emtech.delta.electrolux.com/license

For more information visit electrolux.com