



SMART AIR PURIFIER WITH WIFI





READING AND STORING THE USER MANUAL



Before using this product, please read through this manual carefully paying particular attention to the safety instructions. Failure to do so may result in personal injury or damage to the product.

Carefully save this instruction manual for future reference. Ensure the user manual is included when passing the product on to any third parties.

IMPORTANT SAFETY INSTRUCTIONS FOR PROPER USE

When using electrical appliances, basic safety precautions should always be followed.

Only use the product as described in this user manual. Any other use is considered improper and may result in damage to property or persons. The manufacturer or vendor cannot be held liable for damages or injury incurred through improper or incorrect use.

- Read and familiarise yourself with all operating instructions before using this Air purifier.
- Before using your unit into the mains, visually check that the unit is intact and has not suffered any transit damage.
- Check that the voltage indicated on the data plate corresponds with that of the local network before connecting the appliance to the mains power supply.
- Always use this appliance on a solid, level, nonflammable surface.
- The Air purifier shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- **DO NOT** immerse the Air purifier or its power cord in water or any other liquids.
- DO NOT leave the Air purifier unattended during use.
- **DO NOT** leave the Air purifier unattended whilst connected to a mains power supply.
- Avoid touching any moving parts within the appliance.
- Never insert fingers, pencils or any other objects through the guard.
- DO NOT push objects into any openings as damage to the



product and/or electric shock may occur.

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Children of less than 3 years should be kept away unless continuously supervised.
- Close supervision is required when using this Air purifier near children.
- Never leave this Air purifier within reach of children.
- It is imperative to unplug from mains supply after the Air purifier has been used, before it is cleaned and whilst being repaired.
- Unplug after each use.
- **DO NOT** operate this appliance if the power cord or plug are damaged. Ensure that the power cord is not stretched or exposed to sharp objects or edges.
- DO NOT operate this appliance after a malfunction or after being dropped or damaged in any way.
- DO NOT allow the mains cable to hang over sharp edges or come in contact with hot surfaces.
- DO NOT run the mains cable under carpets, rugs, etc.
- This product is intended for household use only and should not be used for industrial purposes.
- Never connect the appliance to an electrical outlet using an extension lead. If an outlet is not available, one should be installed by a qualified electrician.
- Never use the mains plug or external timer as a means of switching the Air purifier on or off. Use the ON/OFF button located on the control panel.
- Always place the unit on a dry and stable surface.



- The appliance should not be placed in a laundry or wet room.
- **DO NOT** position the Air purifier close to sources of heat and/or ignition such as radiators, heaters, other electronic equipment, etc.
- No naked flame sources, such as lighted candles, should be placed on the Air purifier.
- The appliance must be stored in such a way as to prevent mechanical failure.
- DO NOT use any accessories or attachments with this product other than those supplied or recommended by supplier.
- **DO NOT** use this product for anything other than its intended use.



Explanation of Symbols

The following warning symbols or words are used in this instruction manual:

UK CA

Products labelled with UK Conformity Assessment identifies products conforming to UK statutory requirements.



Products labelled with this symbol conform to applicable provisions of the European Economic Area.



This symbol provides useful additional information on the use of this product.



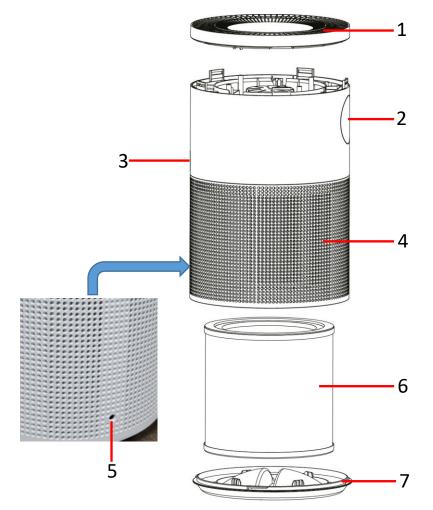
This symbol identifies that the supply uses an alternating current mains supply.



You should now recycle your waste electrical goods and in doing so help the environment. This symbol means waste electrical products at the end of their useful life should not be disposed of with normal household waste. Please ensure it is taken to a suitable facility for disposal. Check with your Local Authority or retailer for recycling advice or visit www.recycle-more.co.uk enter your postcode to find out your nearest recycling site.



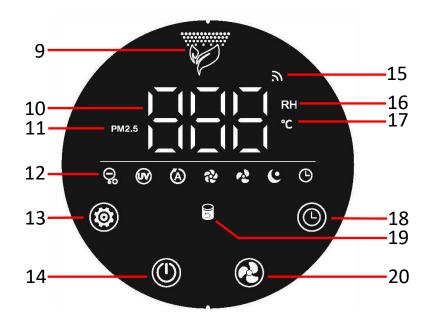
Description of Parts



- 1. Air Outlet
- 2. Control Panel
- 3. Air Quality Sensor
- 4. Air Inlet
- 5. DC Input Socket
- 6. Filter
- 7. Base
- 8. Mains Adaptor



Description of Parts – Control Panel



- 9. Air Quality Indicator
- 10. LED Display
- 11. Air Quality Indicator
- 12. Function Indicators
- 13. Function Button
- 14. Power Button
- 15. Wi-Fi Indicator
- 16. Relative Humidity Indicator
- 17. Temperature Indicator
- 18. Timer Button
- 19. Filter Indicator
- 20. Fan/Wi-Fi Button



Before the First Use of Your Air Purifier

- Remove all packing materials and discard responsibly.
- Ensure all parts are present (if applicable) see **Description of Parts** above.
- Make sure the appliance is unplugged before removing or installing the filter.
- Wipe any dust off the filter regularly, do not wash the filter.
- Only use the filter specifically designed for this product.

Note Regarding the Filter

1. Turn the unit upside down and rotate the **Base** (7) anticlockwise in the direction marked "OPEN" and remove.







2a. Remove the **Mains Adaptor** (8) stored inside the **Filter** (6).

2b. Lift the **Filter** (6) out of the Air Purifier.

3. **Right:** Remove the packaging from around the **Filter** (6) before use and discard responsibly.



4. Replace the **Filter** (6) into the unit, making sure it's all the way in.





5. Replace the **Base** (7) by rotating clockwise in the direction marked "CLOSE" to lock the **Base** (7) back on to the main unit.





Using your Air purifier

Before use, please ensure that the unit is placed on a firm, level surface in an area with at least 30cm of free space on all sides to allow for good air circulation. Insert the small plug of the **Mains Adaptor** (8) into the **DC Input Socket** (5) on the rear of the unit.

- 1. Insert the Mains Adaptor (8) into the nearest socket.
- 2. The device will beep once and all indicator will light for 1sec to confirm power up in standby mode.

Note: The device will beep once for every action.

Function Indicator Description

<u>Functio</u>	unction Indicator Description		
	 Air Quality Indicator (9) Blue colour represents good air quality with low fan speed. Yellow colour represents Average air quality with medium fan speed. Red colour represents Poor air quality with high fan speed. 		
2	 Wi-Fi Indicator (15) Flashes when not connected to Wi-Fi. Lights continuously when connected to Wi-Fi. 		
Q	Anion (Ionisation) function.		
(UV)	UV (Ultra Violet) function.		
(A)	Auto Fan Mode.		
3	High Fan Speed.		
43	Medium Fan Speed.		
C	Sleep mode (Low Fan Speed).		
<u>(b)</u>	Timer – shows the timer is set.		
	Filter Replacement Reminder (19) – Flashes red when the filter (6) needs		

replacing.



Power Button (14) ①

- Touch the **Power Button** (14) to power the unit up.
- At power up the unit will default to Auto Fan Mode.
- Touch the **Power Button** (14) again to turn the unit off.

Timer Button (18)

- With the unit powered up, touch the **Timer Button** (18) to select how long the fan will be on for until it switches off.
- Select the time by touching the **Timer Button** (18) once for one hour, twice for 2 hours and so on up to 24 hours. The **Timer Indicator** (12) will light. The unit will begin to count down, the unit will switch off when the time is up and all indicators on the **Control Panel** (2) will go out.
- To cancel the Timer function, touch the **Timer Button** (18) for 5 seconds and the **Timer Indicator** (12) will go out.

Note: The Timer only operates when the unit is on and cannot operate in standby (off) mode.

Fan/Wi-Fi Button (20)

• Touch the Fan/Wi-Fi Button (20) to set the fan speed, select from:

Sleep **C** Medium **C** High **&**

Auto mode (A) - the corresponding Function Indicator (12) will light.

- Touch the Fan/Wi-Fi Button (20) for 5 seconds to enter Wi-Fi configuration mode, the Wi-Fi Indicator (15) will flash.
- See *Using the Wi-Fi Mode* section below for more information.

Function Button (13)

• Touch the **Function Button** (13) to select from:

Anion (Ionisation) \mathbb{Q}

UV W

Touch the button again for both functions - the corresponding **Function Indicator** (12) will light. Touch the button again to cancel.

Filter Indicator (18) ਊ

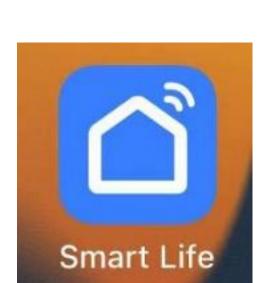
• The **Filter Indicator** (18) will flash red after the unit has been running for 2200 hours, indicating that the **Filter** (6) requires replacing.

Alternatively, touch and hold the **Function Button** (13) for 7 seconds to cancel the Filter reminder.



Using the Wi-Fi Mode Download and Registration

1. Use your mobile phone or other Smart device being used, to scan the QR code right to download the "Smart Life" app.



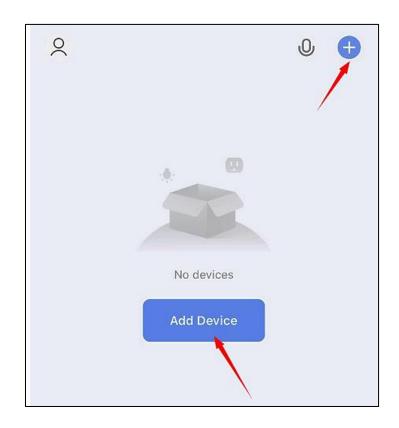


2. Alternatively, search for the "Smart Life" in the APP store or Google Play store to install the app.

3. Open the "Smart Life" app, select "Register" by using your mobile phone number or email to register an account, then log in to the app.

Adding a device

- Connect your mobile phone to the home wireless network, then turn on Bluetooth and select 2.4GHz Wi-Fi network.
- 2. Open the "Smart Life" app.
- 3. Touch "+" or **Add Device** in the homepage as shown right.

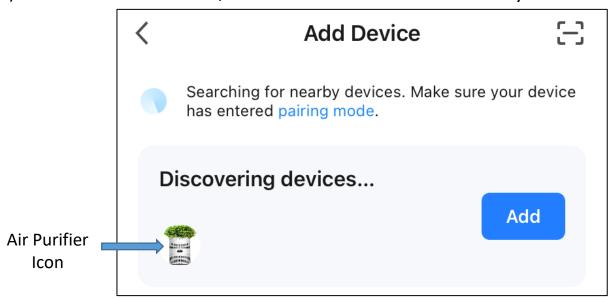




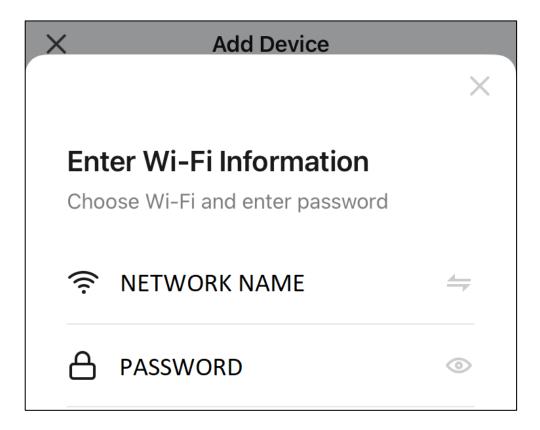
4. There are two connecting modes, A. "Automatic discovery" and B. "Add Manually."

A. Automatic discovery

1) With the Air Purifier on, it will be discovered automatically as shown below.

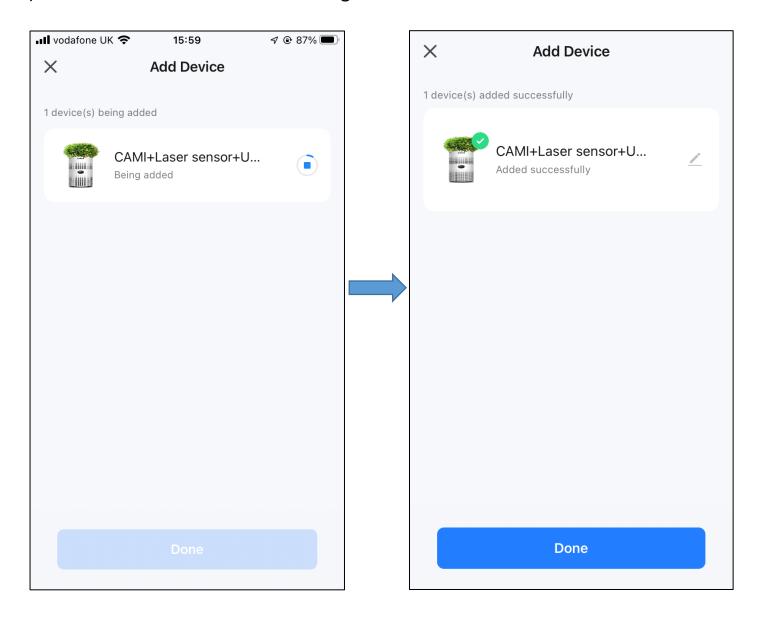


2) Touch the "Add" button, then input the Network name and password, it must be the same as the network the mobile phone is connected to:





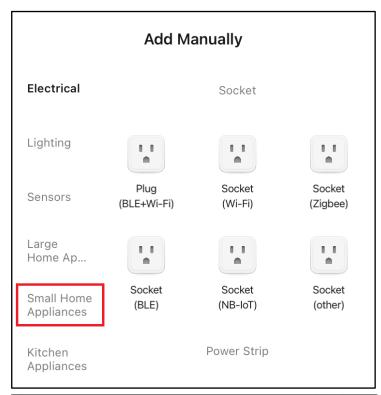
3) Touch "Done" to finish after loading. Then the device is added into the APP.

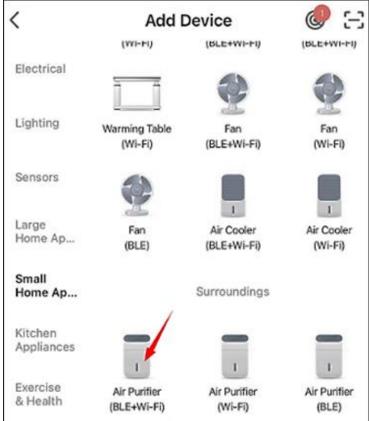




B. Add Manually

1) Scroll down to select "Small Home Appliances" then choose Air Purifier (BLE+Wi-Fi) highlighted below:

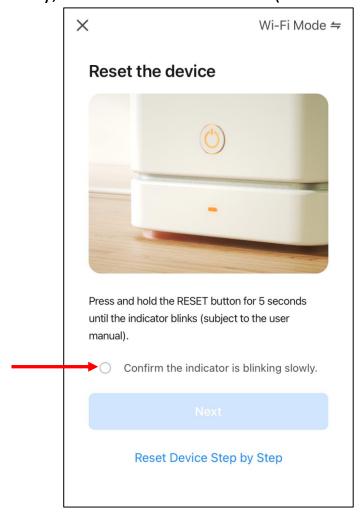






2) Check if the **Wi-Fi indicator** \mathfrak{D} (15) is flashing slowly.

If it is flashing slowly, touch the confirm circle (arrowed below) and touch "**Next**":



If the **Wi-Fi indicator** \mathfrak{I} (15) is <u>not</u> flashing slowly, the unit will need resetting, select "**Reset Device Step by Step**" as above and follow the three steps in the APP below:



Step 1: Power up the Air
Purifier, then
Power off after 10s
then power on
again, then press
Next.:



Step 2: Hold the Fan/Wi-Fi
Button (20) for 5
seconds then press
Next.

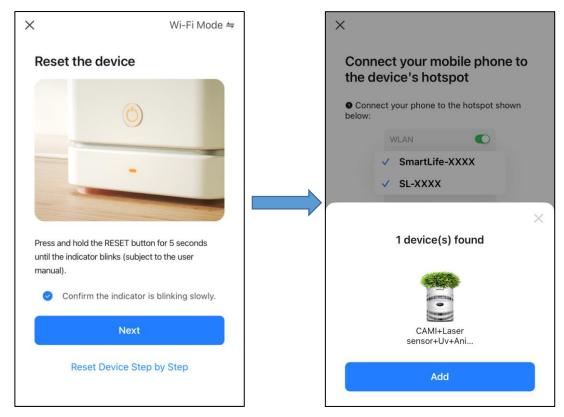




Step 3: Confirm the Wi-Fi indicator (15) is flashing slowly, if so, touch the confirm circle (arrowed below), then press Next.



3) Once it is confirmed that the **Wi-Fi indicator** \mathfrak{I} (15) is flashing slowly, touch "**Next**" and "**Add**" to finish. The device is now added into the APP.

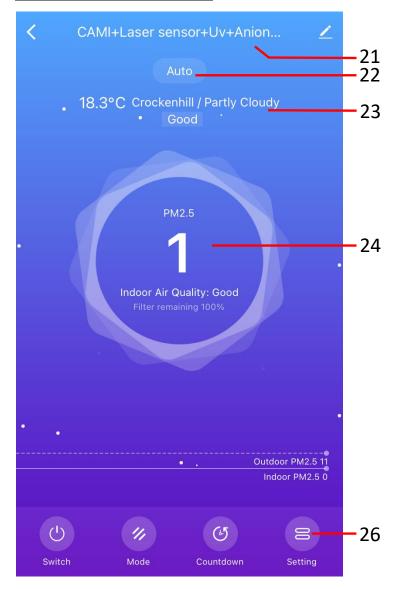


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The Wi-Fi Indicator will now light continuously.

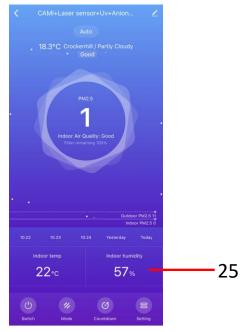


Description of the APP



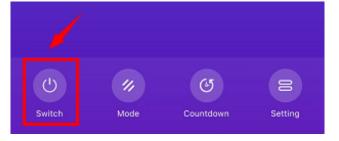
- 21. Device name (editable)
- 22. Current Fan speed mode
- 23. Temperature, location, and weather information
- 24. Air Quality information
- 25. Current indoor temperature and humidity*
- 26. Control buttons





Using the Smart Life APP

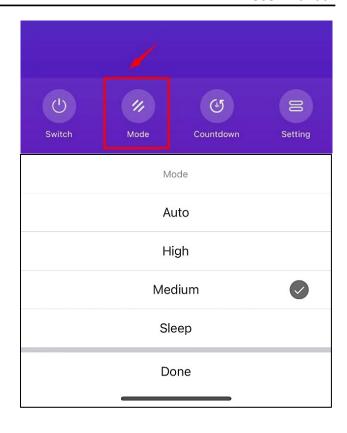
- To use the APP, make sure the Air Purifier is connected to the mains, and the Air Purifier is added into the APP as described above.
- Touch the Switch button to turn on the Air Purifier, it is default mode is Auto.
- Touch **Switch** again to turn the Air Purifier off.





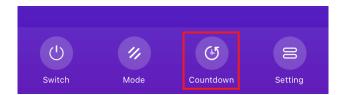
Mode (Fan speed setting)

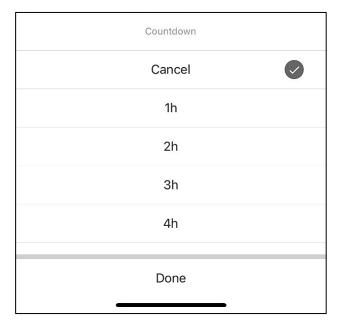
 Touch Mode to select from Auto, High, Medium or Sleep mode, then Touch Done to confirm.



Countdown (Timer setting)

- Touch the Countdown button to turn on the timer function, next select how long the Air Purifier will be on until it switches off.
- Select from 1-24 hours, then the Timer Indicator
 On the Air Purifier will light. The device will begin to count down, when the time is up, the Air Purifier will switch off.
- To cancel the Timer function, touch the Cancel button and the Timer Indicator © will go out.







Setting (Function Control)

Touch the **Setting** button to open the page to access the following features:

Anion

Activate the *Ionisation* mode for fresher air output.

UV Disinfection

Activate *UV Disinfection* to disinfect the internal filter and the air output.

Reset Filter

Touch **Reset Filter** to reset the unit after replacing with a new filter.

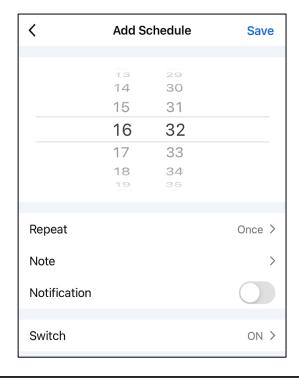
Schedule

- With the unit OFF i.e., not powered up but plugged into the mains, touch the Schedule button to select the desired time for the unit to turn on.
- Anion

 UV Disinfection

 Reset Filter

 Schedule
- Touch the **Repeat** button to set the desired schedule.
- You can add notes in the **Note** section.



<	Repeat	
The action will be carried out only once if you do not select it.		
Sun.		
Mon.		
Tues.		
Wed.		
Thurs.		
Fri.		
Sat.		\circ



Replacing filter

- The **Filter Indicator** (18) will flash red after the unit has been running for 2200 hours, indicating that the **Filter** (6) requires replacing.
- Replace the filter by following *Note Regarding the Filter* section above.
- To reset the filter time, touch the **Function Button** (12) for 7sec after installing a new filter. Alternatively use the APP to reset the filter as described above.
- Only use the original type of filter, do not use any other style of filter. The use of any other of filter not recommended by Daewoo may impair the performance of the product and may invalidate your warranty.
- The filter is not washable.

Filter Information

Replacement filters are available by contacting 0161 831 7879, (9.00am-5.00pm Monday to Thursday, 8.00am-4.00pm Friday) or by contacting us via the website: www.esgltd.com quoting COL1563FILTER.

Air Quality Information – Unit of Measure

Your Daewoo Air Purifier measures the air quality in PM 2.5 units.

PM 2.5 refers to particulate matter no larger than 2.5 microns in the atmosphere. This Daewoo Air Purifier is equipped with an internal Laser air quality sensor so that it can detect the PM 2.5 in the air and display the PM 2.5 value on the **LED Display** (10).

The lower the reading on the **LED Display** (10), the higher the air quality:

Measurement	Reading on the LED Display (10)	Comment
PM2.5 <75ug/m ³	75 or lower	Good Air Quality
75ug/m³ <pm2.5 <150ug="" m³<="" td=""><td>Between 75 and 150</td><td>Average Air Quality</td></pm2.5>	Between 75 and 150	Average Air Quality
PM2.5> 150ug/m ³	Greater than 150	Poor Air Quality

<u>The LED Display (10) – Information Displayed</u>

The **LED Display** (10) will change every 5 seconds to display the current ambient air quality, humidity and temperature as below:

Showing on Display	Display Duration	Unit
Air Quality	5 seconds	PM2.5
Humidity	5 seconds	RH
Temperature	5 seconds	°C



Cleaning and Maintenance

- Always disconnect the Air Purifier from the mains supply before cleaning.
- Do not immerse the appliance into water or other any liquid.
- Do not use abrasive, corrosive, or flammable cleansers such as bleach or alcohol, to clean any part of the appliance.
- Do not use vacuum cleaner to clean the filter.
- Do not wash the filter.
- You may sterilize the filter under sunlight.
- If you do not use the unit for a long time, place the appliance in a cool and dry environment.

Technical Specification

Model Number	COL1563			
Mains Adaptor Rated Input	100-240V~ 50/60Hz (1.5A max.)			
Mains Adaptor Rated Output	24V DC 2A			
Air Purifier Rated Power	30W			
Noise Level	55dB			
Coverage Area	≤36m ²			
Wi-Fi Frequency	2.4GHz			
Protection Class (Mains Adaptor)	II			
This product conforms to Radio Equipment Directive 2014/53/EU				



Troubleshooting Guide

Problem	Possible Cause	Possible Solution
The unit does not	No power.	Ensure the mains plug is in the socket and it is switched on.
power up	Timer function is active	Cancel timer function
Unit not	Fan Speed too low	Increase fan speed
performing well	Filter is dirty	Replace the Filter
APP not working	Your Phone, Tablet, etc. is not connected to the Wi-Fi Network.	Ensure your phone, Tablet, etc. is connected to the Wi-Fi Network using your username and password.
	The APP has not been correctly installed.	Install and register the APP – see page 10 'Using the Wi-Fi Mode' and install the APP on your phone/smart device.
	Unit not added to APP	See page 11 'Automatic Discovery'
	APP successfully installed but the Fan/Wi-Fi icon (17) flashing on the Display.	The unit is not connected to Wi- Fi. Follow procedure using three steps starting on page 15 to reset the unit.
Unit is noisy	The unit is located on an uneven surface	Position the unit on a flat level surface
Unit not producing	Ionisation Mode not switched on	Touch the Function Button (12) to enable Ionisation Mode.
fresh Air	UV Mode not switched on	Touch the Function Button (12) to enable UV Mode.
	Filter is dirty	Replace the Filter



Disposal of the Packaging

Dispose of paper and cardboard in appropriate paper re-cycling facilities.

Dispose of plastics in the appropriate plastics collection service.

Dispose of non-recyclable plastics in the appropriate plastics collection service.

Disposal of the Product



You should now recycle your waste electrical goods and in doing so help the environment. This symbol means waste electrical products at the end of their useful life should not be disposed of with normal household waste. Please ensure it is taken to a suitable facility for disposal. Check with your Local Authority or retailer for recycling advice or visit www.recycle-more.co.uk enter your postcode to find out your nearest recycling site

Customer Support

Should you require any product information, replacement parts or accessories, please contact our customer care team at help@daewooelectricals.com or call 0161 831 7879.

- Replacement parts and accessories are guaranteed for 1 year from the date of purchase.
- It is important to note that your warranty becomes invalid should non Daewoo parts or accessories be used with this appliance





WARRANTY

Thank you for purchasing your Daewoo product.

As part of our commitment to quality, we are offering you an extra 2 years warranty in addition to your 1 year quarantee

Your Daewoo product is guaranteed for 1 year from the date of original purchase, with proof of purchase or receipt. If any defect should occur due to faulty workmanship or material, your faulty product should be returned to the place of purchase, replacement or refund is at the discretion of the retailer.

The guarantee is subject to the following provisions:

- The product must be correctly installed and operated in accordance with the requirements contained in the instruction manual.
- The product must be used solely for domestic purposes.
- It does not cover general wear and tear, damage, misuse or any consumable parts.
 The guarantee will be rendered invalid if the product is re-sold or has been damaged through inexpert repair.
- The guarantee is only valid within the UK and Eire.

Your standard 1 year guarantee will only be extended to the maximum available for your individual product upon registration. (Note: products must be registered individually and covers the main body and housing). If you do not register your product within 28 days of the original purchase date, your product will only be guaranteed for 1 year.

To validate your extended 2 year warranty*please register your purchase online within 28 days of the original purchase date by registering at:

> https://help.daewooelectricals.com Contact Us (daewooelectricals.com)

*Your extended warranty is only valid with proof of purchase receipt and subject to the conditions outlined above.

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