



## TWO POSITION HEPA AIR PURIFIER WITH REMOTE CONTROL MODEL ECO 68801-RC



**THANK YOU FOR CHOOSING THE ECO 68801-RC  
AIR PURIFIER. BEFORE OPERATING PLEASE  
READ THIS INSTRUCTION MANUAL**

### Important Safety Instructions

**WARNING** - This appliance is intended for use in a domestic & commercial environment only. Any other use is not recommended by the manufacturer and may cause fire, electrical shocks or other injury to person or property. When using electrical appliances, basic safety precautions should always be followed:

1. Always operate the product from a power source of the same voltage, frequency and rating as indicated on the product identification plate.
2. Close supervision is necessary when any product is used by or near children. Do not allow children to use it as a toy.
3. Do not operate any product with a damaged cord or plug, or after the product malfunctions, is dropped or appears damaged in any way.
4. To reduce the risk of electrical shocks, do not expose the unit or flexible cord to moisture of any sort.
5. Switch off and unplug from the power socket when not in use, before assembling or changing filters and before cleaning.
6. Do not place objects on the product or allow objects to obstruct the inlet or outlet openings, or operate in close proximity to walls or curtains, etc.
7. The use of attachments or accessories not recommended or sold by the product distributor should not be used.
8. Do not attempt to disassemble the unit other than to replace filters or scent cartridge.
9. Do not place the unit on a metal surface.
10. Ensure the unit is placed on a firm level surface before operating.
11. Do not use the unit in artificially hot or humid conditions or use in any hazardous environment.
12. Do not clean the machine with organic solvent.
13. Place the unit 90cm above floor level for best performance. The unit should never be used at floor level if the room is carpeted.
14. Set in "high speed" to clean room air rapidly and then turn to lower speed half an hour later. When used at night, set the speed at lower grade to keep the air fresh and clean.
15. Do not wash the filter cartridge (HEPA). The cartridge is not washable and doing so will cause damage.

## BS Plug Wiring

**Wiring Instructions:** Should it be necessary to change the plug please note the wires in the mains lead are coloured in accordance with the following code :

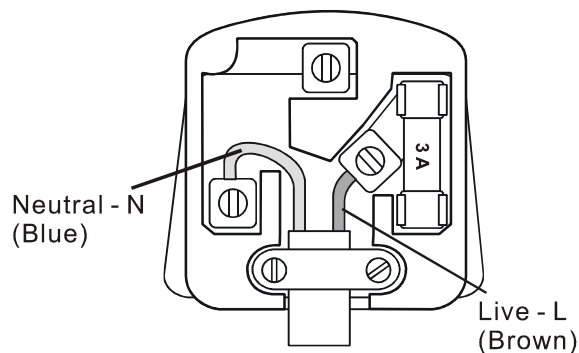
**BLUE - NEUTRAL**  
**BROWN - LIVE**

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

1. The **BLUE** wire is the **NEUTRAL** and must be connected to the terminal which is marked with the letter **N** or coloured **BLACK**.
2. The **BROWN** wire is the **LIVE** and must be connected to the terminal which is marked with the letter **L** or coloured **RED**.
3. **NEITHER WIRE** must be connected to the terminal which is marked with the letter **E**, the earth symbol  $\oplus$  coloured **GREEN OR GREEN/YELLOW**.
4. Always ensure that the cord grip is positioned and fastened correctly.

If a **13A (BS 1363)** fused plug is used it must be fitted with a **13A** fuse. If in doubt consult a qualified electrician.

### Wiring for a 13 Amp Plug (BS1363)



## Features

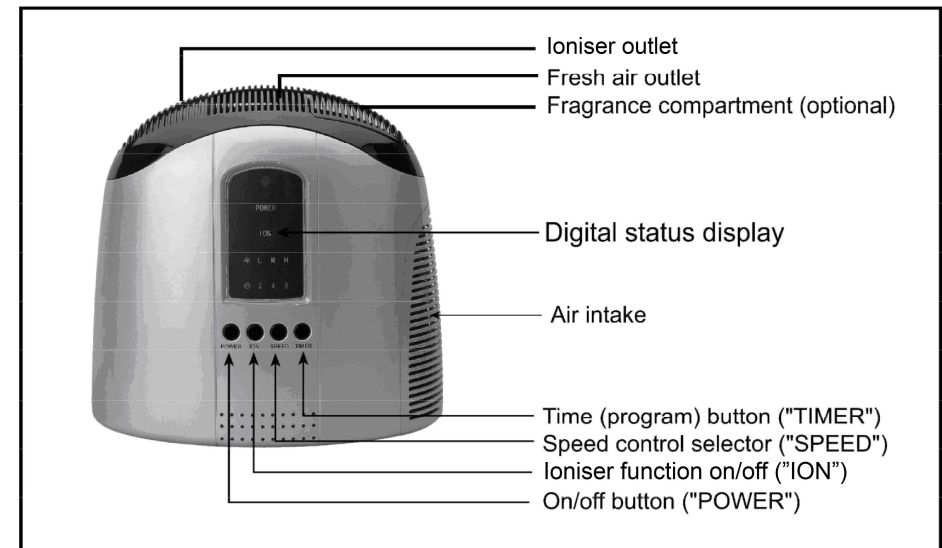
**Three functions in one:** It can be used as air purifier, ionizer and air fragrance to improve the air quality in office or home.

**\*Efficiently cleans the air:** Using negative ion and multi-layer HEPA filters to collect dust, it can reduce indoor air pollution caused by pollen, suspended particles, hairs, germs, harmful gases (formaldehyde), smoke, other odours and transportation of pollution.

**\*Three-speed settings:** set in high speed 'H' to clean room air rapidly, then turn to medium speed half an hour later to keep the air fresh and clean. Use extra quiet low speed at night.

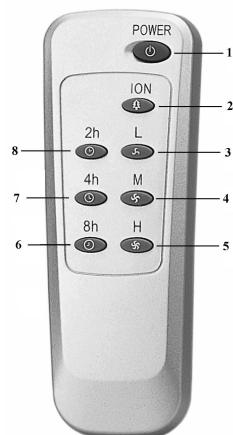
**\*Safe:** It is safe and reliable with an auto shut off function. There are 3 time setting modes and related indicator lights

## Function Guide



Each of the unit's function can be fully controlled via wireless remote control. The function keys include:

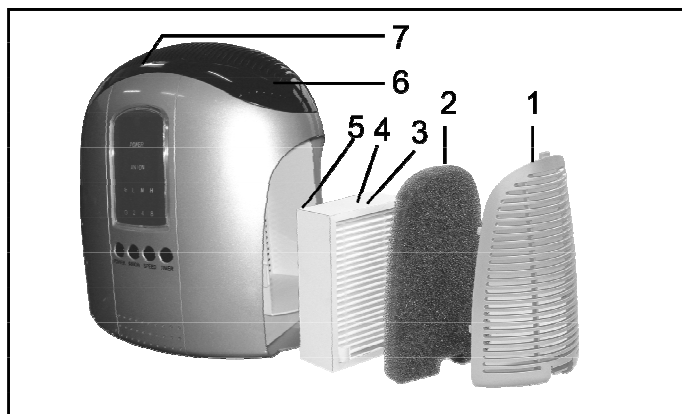
- 1) Power
- 2) Ioniser on/off ("ION")
- 3) Low speed
- 4) Medium speed
- 5) High speed
- 6) 8 Hour time setting
- 7) 4 Hour time setting
- 8) 2 Hour time setting



Remote control required (2) AAA 1.5V batteries (not included).

Note: Batteries contain materials, which are hazardous to the environment; they must be removed from the appliance at the end of their life and disposed of safely.

### Illustration of air cleaning procedure



1. **Side grid:** unfiltered air comes in through inlet.
2. **Pre-filter:** collects large-sized dust particles in air.

3. **HEPA filter** (white): stops small particles coming through with high-efficiency sterilizing and dust collection function.
4. **Activated carbon filter** (black): absorbs smoke and odours.
5. **Tio2 coated photocatalyst filter** (grey): kill germs, bacteria and virus.
6. **Scent cover:** scent comes from the outlet.
7. **Upper cover:** emits clean air from outlet.

Note: **HEPA** means 'High Efficiency Particulate Air'. **Two Position HEPA Air Purifier**

You can use your Air Purifier upright as shown in diagram or lying down on its back, whichever suits your chosen location.

### Operation Guide

1. Remove cover (1) Replace pre-filter and cover. Your filters will need replacing every **6-12** months, depending on the environment and frequency of use. On the filter there is a space for you to write the date you inserted into the unit. The HEPA filter will go from white to a dark grey when it will need changing.
2. Connect to power outlet and press Power button. The default speed setting will be medium. Manually select high or low if required.
3. Manually select 'ION' button if ioniser is required.
4. Press Timer to select required run duration.
5. Press Power button to turn on or turn off.

**Please note your air purifier can be operated lying down or upright depending on your chosen location.**

## Scent Cartridge Fitting

Press the scent cover (6) and insert the cartridge (after removing pull cover). Press again to close. The unit can be used without scent if preferred. Please note that for the small number of asthmatics who are sensitive to perfumes etc. they may have a similar reaction with the scent cartridge. These people should use the scent cartridge with caution.



## Technical Data

1. Concentration of anion:  $1.5 \times \geq 10^6$  ions/cc or above
2. Air cleaning rate:  $\geq 90\%$
3. Air flow: H: 3m/s, M: 2m/s, L: 1m/s
4. Input voltage: 220-240V~/ 50Hz
5. Rated power: 40W
6. Working Environment: Temperature  $-10$  to  $+55^\circ\text{C}$ ; 95% RH
7. Net dimension: 300 x 300 x 175 (mm)
8. Net Weight: 2.55kg
9. Gross Weight: 3.2kg
10. Effective area: 15m<sup>2</sup>



## Maintenance

**CAUTION: DISCONNECT FROM POWER SUPPLY BEFORE CLEANING**

1. Remove the dust from the ion outlet with dry brush as required.
2. Clean the pre filter with water every 2 months to remove dirt and odour, replace with it is completely dry.

## Replacement Filters

- Replacement filters are available from our **Help Desk** on 020 8459 2458
- Replacement scent cartridges are available from our **Help Desk** on 020 8459 2458

## Product Disposal Information

**Do not mix products bearing the crossed out bin symbol (below) with your general household waste. For the correct collection and treatment of these products take them to the collection points designated by your local authority. Alternatively contact the retailer who sold you the product.**

## Service & Warranty

- Do not operate any product with a damaged cord or plug, or after the product malfunctions, or is dropped or appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
- For your convenience, record the complete Model/Type Number (located on the Product Identification Plate) and the date you received the product below, and attach your purchase receipt docket as proof of purchase.
- To ensure your product is covered by warranty, the complete faulty product together with your purchase receipt, should be returned to your retailer.

### ONE (1) YEAR LIMITED WARRANTY SAVE THIS WARRANTY INFORMATION

**EcoAir** guarantees this product free from defects in materials and workmanship for a period of one (1) year from the date of purchase.

This unit must be operated under conditions as recommended, at voltages indicated on the unit. Any attempts made to service or modify the unit, will render this WARRANTY VOID. The actual product may differ slightly from the illustration. This warranty is in addition to, and does not affect, your statutory rights.

For further information, please contact 020 8459 2458.

This product has been manufactured to comply with the EEC Directives 73/23/EEC and 89/336/EEC.

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

