

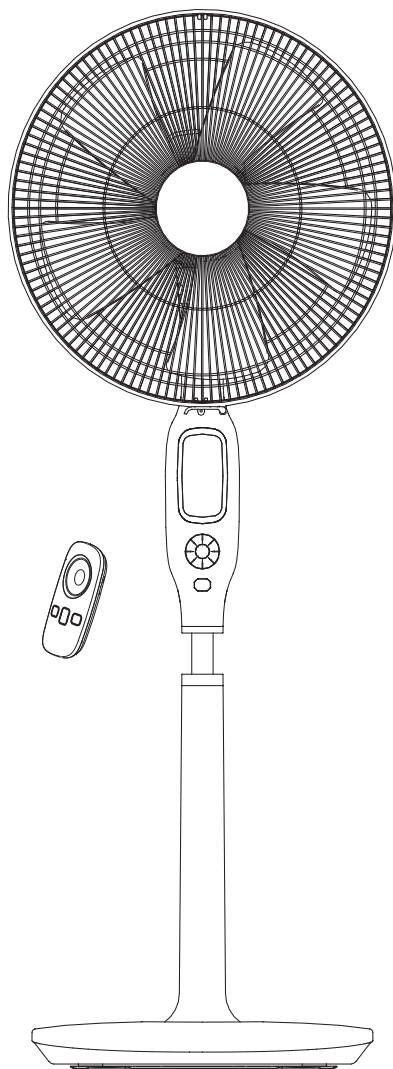


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# AURA

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16" DC FAN



# WELCOME

## CAUTION

Read Rules for Safe Operation and Instructions Carefully.

## WARNING

1. If the supply cord is damaged, it must be replaced by manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
2. To protect against the risk of electrical shock, do not immerse the unit, cord or plug in water or other liquid.
3. 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.
4. When the appliance is not in use and before cleaning, unplug the appliance from the outlet.
5. Keep electrical appliances out of reach from Children or infirm persons. Do not let them use the appliances without supervision.
6. When the fan was assembled, the rotor blade guard shall not be taken off anymore
  - Prior cleaning unplug the fan.
  - The rotor guard shall not be dissembled/opened to clean the rotor blades.
  - Wipe the fan enclosure and rotor blade guard with a slightly damp cloth.

## RULES FOR SAFE OPERATION

1. Never insert fingers, pencils, or any other object through the grille when fan is running.
2. Disconnect fan when moving from one location to another.
3. Be sure fan is on a stable surface when operating to avoid overturning.
4. DO NOT use fan in window, rain may create electrical hazard.
5. Household use only.

# WELCOME

Thank you and congratulation for choosing an EcoAir DC Fan to help you improve the air quality within your home. Inside you will find many helpful tips on how to use and maintain your DC Fan efficiently just a little preventative care can save you money and prolong the life of your DC Fan.

The purpose of DC Fan is to distribute air more effectively either hot or cold therefore lowering your energy bills.

## 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 codes:

**BLUE - NEUTRAL**  
**BROWN – LIVE**  
**GREEN AND YELLOW - EARTH**

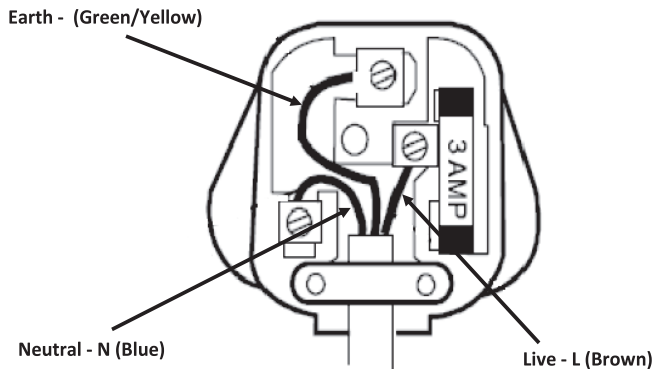
In the event that the colours of the wires in the mains lead of this appliance does not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

1. The **BLUE** wire is **NEUTRAL** and must be connected to the terminal which is marked with the letter **N** or coloured **BLACK**.
2. The **BROWN** wire is **LIVE** and must be connected to the terminal which is marked with the letter **L** or coloured **RED**.
3. The **GREEN/YELLOW** is **EARTH** and must be connected to the terminal which is marked with the letter **E** or  $\oplus$  or coloured **GREEN** or **GREEN/YELLOW**.
4. Always ensure that the cord grip is positioned and fastened correctly.

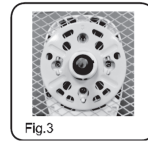
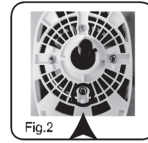
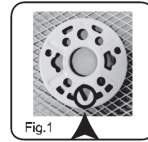
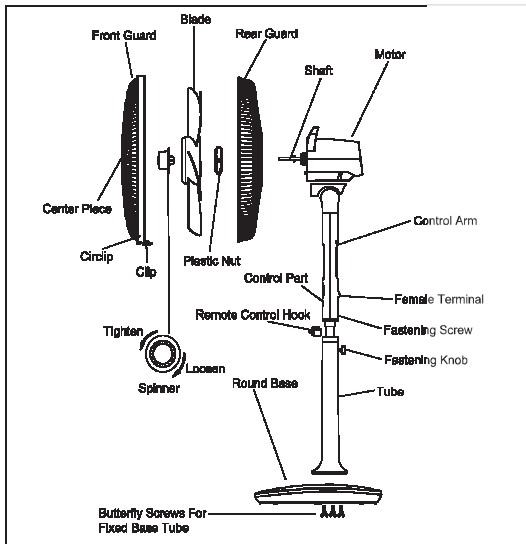
If a **13A (BS 1363)** fused plug is used it must be fitted with a **3A** -fuse. If in doubt consult a qualified electrician.

### Wiring for a 3 Amp Plug (BS1363)

Please note. The Earth Terminal is marked with the letter **E** or  $\oplus$  Earth Symbol.

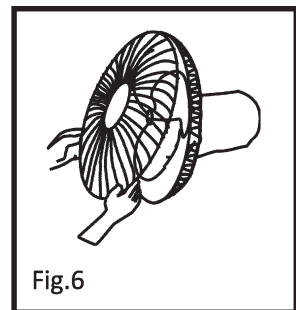
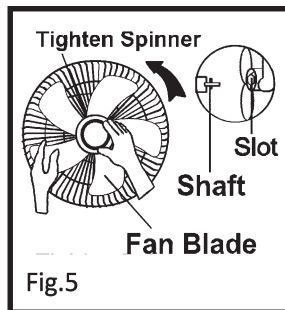
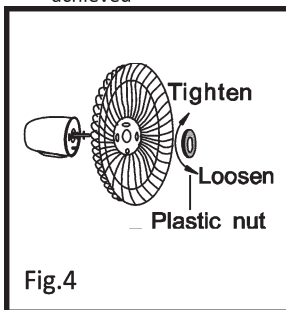


# Assembly Instruction



*Always assemble the fan guard right. Please position the hole in circle (Fig 1) to The nut (Fig 2), when positioned as (Fig 3) It is correct*

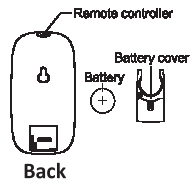
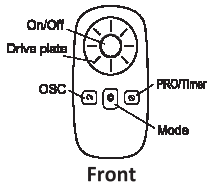
1. To assemble the control arm to the tube by removing the fastening screw then slot together until it reaches the locating lug. Finally securely screw the fastening screw.
2. Make sure to align the screw hole of the fan assembly to the round base.
3. Tighten the fan assembly to the round base.
4. Height adjustment is achieved by loosening the fastening knob, move the inner tube up or down then tighten up when desire high is achieved.
5. Remove both grill assembly and retaining nuts.
6. Fit rear grill to motor, ensure location lugs are all lined up before tightening up the plastic nut in direction on the nut (clockwise). (Fig 4)
7. Insert the fan blade into the shaft ensuring fan blade is locked into the locating position then tighten with spinner nut in the direction indicated on the nut (clockwise). (Fig 5)
8. Secure the front grill to rear grill (the circlip has locating lug). Fix the top first ensuring the top lug is behind the outer ring of the rear grill. Secure the circlip all the way round the grill and then lock into place with grill clip. (Fig 6)
9. **Tilt Adjustment.** To adjust the air flow upward or downward, manually move the motor via the grill gently to the desired direction.
10. **Height adjustment.** To adjust height, loosen the fastening knob, with the other hand lift or lower the inner tube with handle on the motor. Tighten the fastening knob when height is achieved





# Operation Instruction

**PLUG FAN INTO MAIN POWER, AFTER A BEEP THIS FAN IS UNDER STANDBY MODE READY TO BE USED**



## Using the Remote Control

- Point towards the front of the fan  
(Within 5 meters)



### **On/Off Button**

Press this button to switch the fan on and off. It is pre-set to run on normal fan mode at fan speed 10.



### **Drive Plate**

Rotate this dial to select modes and adjust fan speeds.



### **OSC KEY**

After the fan starts, repeatedly touch this button to start or stop oscillation.

## **MODE BUTTON**



- This button is to quickly access the pre-set wind motions.



### **Normal Mode**

The fan runs at a constant speed that you choose between 1 to 26.



### **Nature Mode**

The fan runs at variable speed. This will enhance a smooth and calm feeling.



### **Sleep Mode**

The fan is pre-set to a constant, slow speed.



### **Intelligent Mode**

When the fan detects heat of approximately 20°C, it switches on automatically.




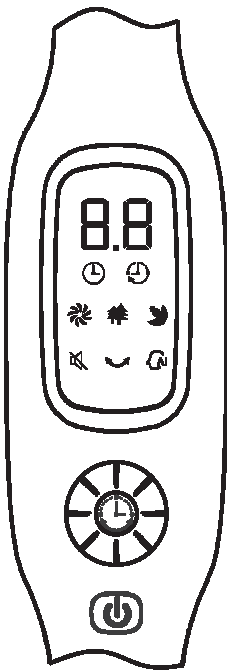




### **Timer Mode**

This is an On/Off timer. When the fan is in standby mode, press this button to set on-time. Rotate the drive plate clockwise for time intervals, 0.5 to 8 (1/2 hrs to 8 hrs).

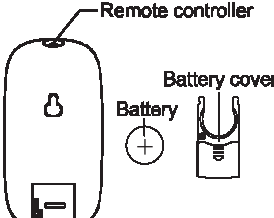
When the fan is running, press this button to set off-time by repeating the same steps above.

Timer mode can be cancelled by pressing the button twice.

## Control Panel

	<p><b>On/Off Button.</b> Press this button to switch on the fan. It is pre-set to run on normal fan mode at fan speed 10. Press the button again will return the fan back to standby mode.</p> <p><b>Display On/Off.</b> Press on/off button for 3 seconds to switch display on and off. Repeat action will restore turn the display back on.</p>	 <p>  — On/Off button   — Function button         </p>
	<p><b>Drive Plate.</b> Rotate this dial to access all pre-programmed modes or adjust fan speed, can be rotated clock or anticlockwise.</p>	
	<p><b>Function Button.</b> When fan is running press this button to activate / deactivate oscillation.</p> <p>Press and hold down the button, to access the timer function.</p> <p><b>To program on/off timer function.</b> Press this button to set timer on. Rotate drive plate clockwise for time intervals, 0.5 to 8 (1/2 hrs to 8 hrs).</p> <p>When the fan is running, press this button to set timer by repeating the same steps above, Timer mode can be cancelled by holding down the button again.</p>	
	<p><b>Auto Shutdown - Energy Saver Function.</b> The fan will turn off automatically within 12 hrs of last adjustment on the control panel.</p>	

### BATTERY FOR REMOTE CONTROLLER

<p>1. The Remote Control requires 1 x CR2032 battery</p> <p>2. Slide down battery cover and insert battery. Check that the + sign is facing upwards.</p>	
<p><b>Storage.</b> The product can be stored when not in use. We recommend using the original box. It is important to keep it safe in a dry environment. You must remove the battery from remote control. Prior to storage.</p>	

### MAINTENANCE + CLEANING

1. Switch off and unplug from the power supply before cleaning
2. Clean the surface with a moist soft cloth. Avoid using abrasive detergent or solvents.
3. Do not allow water or other liquid to run into the interior of the product, as this could create fire or electrical hazard.
4. It is recommended to periodically clean this appliance by carefully vacuuming the fan guards to remove any dust or dirt that have accumulated.

## SPECIFICATIONS

MODEL	AURA
Voltage	220 - 240V~ 50Hz
Wind Speed	130 M/Min
Wind Volume	54 M3/Min
Noise	27 - 67 dB(A)
Net Weight	8 Kg
Gross Weight	10.16 Kg
Net Dimension (W x H x D)	400mm x 1380mm x 452mm
Gross Dimension (W x H x D)	162mm x 645mm x 662mm

In the unlikely event of a problem with your product,  
please refer in the first instance to:

**ECOAIR TECHNICAL SUPPORT**

Web: [www.ecoair.org/support](http://www.ecoair.org/support)

Email: [technical@ecoair.org](mailto:technical@ecoair.org)

# GUARANTEE CARD

EcoAir guarantees this product free from defects in materials and workmanship for a period of One (1) year from the date of purchase. Coverage is valid only with proof of purchase.

## Warranty Terms and Conditions

The conditions below apply to our warranty. They do not affect your statutory rights or the obligations of your retailer and your contract with them.

We provide warranty cover for this appliance subject to the following conditions:

1. We will rectify defects affecting the appliance which are clearly attributable to material and/or manufacturing faults, provided they are reported immediately after being identified within the Warranty Period.
2. Service may not be available to all the islands around the UK. Please check with your retailer or contact our customer service department.
3. The warranty will not extend to consumables such as fan blade.
4. Warranty liability will not be triggered by minor variances from nominal features which are of no significance to the appliance's value or fitness for purpose, nor damage caused by wear and tear, exceptional environmental conditions and inappropriate operating conditions.
5. No warranty liability will be accepted:-
  - a. If the defects stem from transport damage for which we are not responsible.
  - b. Improper installation and assembly.
  - c. Improper use, to also include poor maintenance caused by insufficient aftercare or cleaning and failure to observe operating or assembly instructions.
  - d. Use in a non-domestic environment, to include fan for rental.
6. No rights are given under this warranty to a person acquiring the appliance second hand or appliance bought from an auction site.
7. We reserve the right to invalidate the warranty: -
  - a. If repairs or other interventions are performed by persons not authorised by us.
  - b. If our appliances are fitted with non-original spare parts, extras or accessories.
  - c. If our appliance has been altered.
  - d. In the event of abuse (whether physical or verbal abuse) towards any member of staff.
8. Warranty provision will be free of charge and we will decide whether this will take the form of a repair or the replacement of the appliance. Small appliances that can be reasonably be transported or posted may need to be handed over or shipped to our customer service centre. A purchase receipt must be presented in each case. Replaced parts pass into our ownership.
9. Under no circumstances shall the application of this warranty give rise to the complete replacement of the appliances. In the event of a replacement appliance being supplied at our discretion, we reserve the right to charge an appropriate monetary offset in respect of the period of use already enjoyed.
10. The provision of services under warranty neither extends the term of the warranty nor sets in motion a new Warranty Period. The Warranty Period for spare parts fitted ends with the expiry of the warranty on the appliance as a whole.
11. Liability for loss of goods, loss of use, or any special, indirect, consequential or pure economic loss, costs, damages, charges or expenses are excluded.
12. Our Warranty service is on a return to base basis.

These warranty conditions apply to appliances purchased in the United Kingdom. If appliances shipped to other countries feature the appropriate technical conditions (e.g. voltage, frequency, gas-types etc.) for the climatic and environmental conditions in the country concerned, the terms of the warranty will apply, provided a local customer service network exists. Appliances purchased outside the United Kingdom are subject to the warranty conditions published by the appropriate local representative office of that country. These can be obtained via the specialist dealer from whom you bought the appliance.

www.ecoair.org  
C337



**DISPOSAL:** Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.







