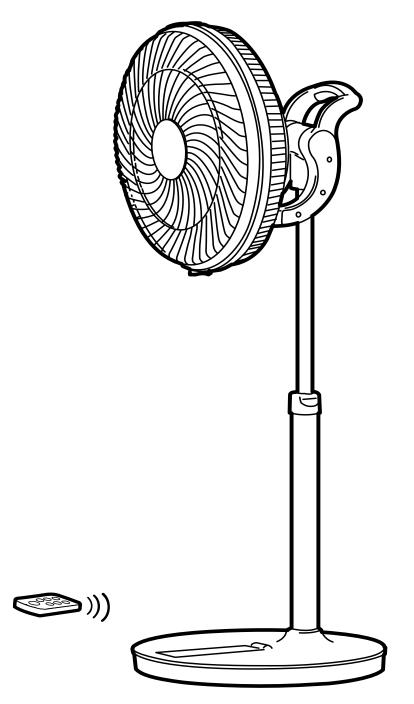




# **Kinetic**

14" DC FAN



## INDEX

### **Congratulations!**

You have purchased the very latest in DC Fan technology. Your new EcoAir high efficiency room appliance will give you many years of dependable service. Many features have been built into your EcoAir portable appliance to assure quiet operation, functional controls and the most economical operation.

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When using this appliance in European countries, the following information must be observed:

Do not dispose of this product as unsorted waste.

It is prohibited to dispose of this appliance as domestic household waste. For disposal:

- a. Contact your local council
- b. The manufacturer will take back the old appliance for disposal when you replace it with a new product.
- c. Old products contain valuable resources, which should be recycled as scrap metal.

Wild disposal of waste in forests and landscapes endangers your health when hazardous substances leak into the ground-water and find their way into the food chain.



WEE/EC2601UR

### **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

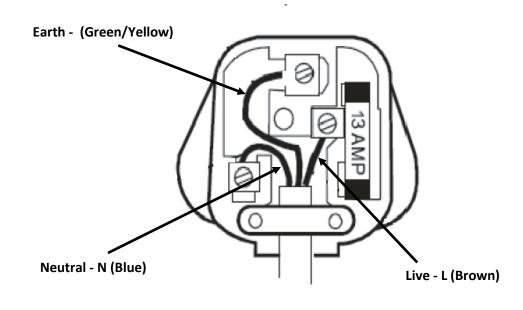
In the event that the colours of the wires in the mains lead of this appliance does not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

- 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 <sup>(a)</sup> 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 **13A** -fuse. If in doubt consult a qualified electrician.

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

Please note. The Earth Terminal is marked with the letter **E** or 🖶 Earth Symbol.



### **IMPORTANT SAFETY INSTRUCTIONS**

#### PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE OPERATING.

#### WARNING!

This appliance is intended for domestic use only. It is not suitable for outdoor use. Any other use is not recommended by the manufacturer and may cause fire, electrical shocks or other injuries to person or property. EcoAir cannot be held liable for damage resulting from incorrect or improper use or operation.

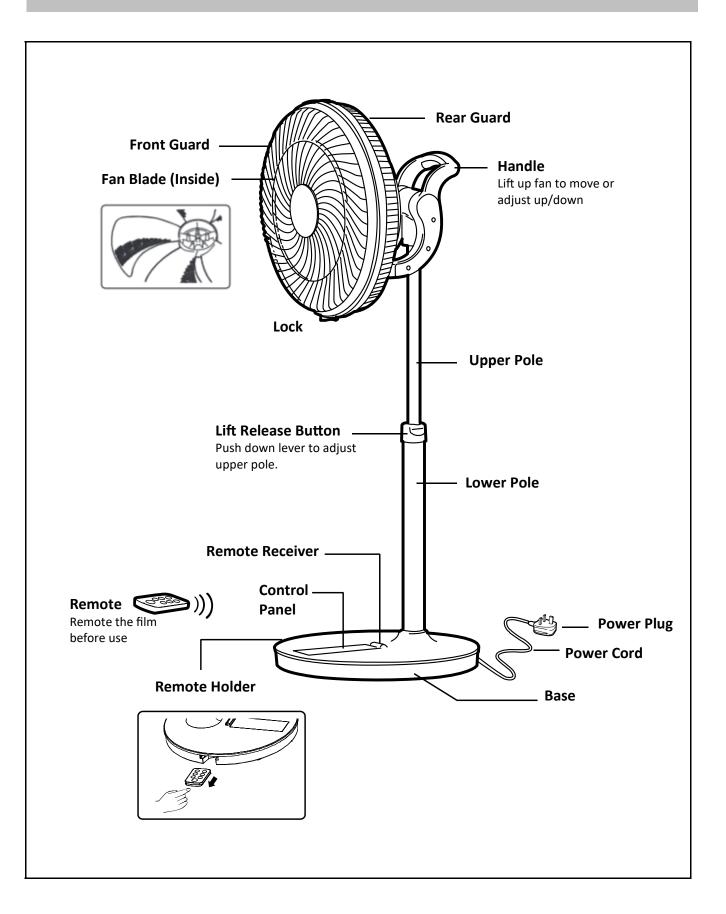
#### When using electrical appliances, basic safety precautions should always be followed:

- 1. Do not operate the appliance if there is a damaged cord, plug or after it malfunctions if it has been dropped or damaged in any way. Arrange for the appliance to be examined or repaired by an authorised technician.
- 2. Always keep the appliance in an upright position to avoid any damage. Place the appliance on an even level surface during operation.
- 3. Ensure the household voltage matches the rated specification for the appliance before use.
- 4. Ensure that the air inlets and outlets are not blocked or covered. Do not insert fingers or any objects into the air inlet or outlet openings.
- 5. Do not place the unit too close to curtains or any other objects, keep minimum distance of 50cm.
- 6. Never place anything on top of the appliance and do not cover while in use.
- 7. To protect against electric shocks, do not immerse or spray the appliance or any of its parts in water.
- 8. Never unplug the power cord without switching OFF the appliance first.
- 9. Always unplug the appliance when not in use or when moving location. To disconnect the appliance from the power supply, grip the plug and pull from the power socket. Never pull by the cord.
- 10. Close supervision is necessary when the appliance is used in the presence of children and pets.
- 11. Do not run power cord under carpeting, or cover with rugs or runners. Arrange the cord away from areas where it may become a trip hazard.
- 12. Never operate or store the appliance in direct sunlight.
- 13. Repairs must be carried out by an authorised technician, failure to do so may cause damage to the appliance or injury to persons or property and will void the warranty. Always insist on original spare parts.
- 14. Do not connect via an extension lead or Multi-socket plug. Extension leads and Multi-socket plugs do not guarantee the required safety of the appliance (e.g. danger of overheating).
- 15. Do not leave the appliance unattended over a long period of time. Leaving your appliance unattended for long periods of time may lead to a fire hazard.
- 16. At the end of its working life dispose of the appliance responsibly, in accordance with local regulations.
- 17. Before cleaning or maintaining the appliance, please turn off the power and unplug.
- 18. Do not insert or pull out the power plug with wet hands.
- 19. Do not operate heating equipment around the appliance.
- 20. Keep a safe distance from fire source, inflammable and explosive objects.
- 21. Keep children from playing with or climbing on the appliance.
- 22. Never open the unit casing yourself and attempt to repair. This will void the warranty and is a potential health and safety risk.
- 23. This appliance is not for use in a Server Room or any other similar environment.
- 24. Do not use fan near an open window as rain may create an electrical hazard.
- 25. Do not run the fan without the rotor guards.
- 26. Prevent blowing the air heavily towards a human body, especially for children or elderly people.
- 27. Do not use the fan outdoors.
- 28. Do not operate the fan towards a stove or gas directly.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

#### **READ & SAVE THESE IMPORTANT SAFETY INSTRUCTIONS FOR FUTURE REFERENCE**

### **Parts Identification**

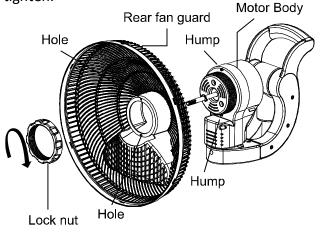


#### Note:

- After unpacking the product, please assemble it according to the following procedures.
- Do not power it on before finishing assembly.
- Please keep the packaging for future long term storage.
- The lock nut and cap must be tight to prevent noise or loosening when the motor rotates.

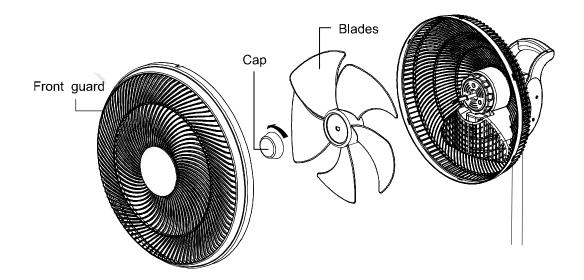
#### Rear guard assembly:

- 1. Align both holes of the rear guard to both humps of the motor body.
- 2. Place and turn the lock nut clockwise to tighten.



#### Fan blade assembly:

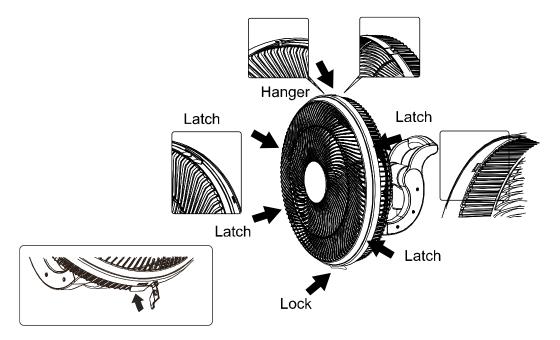
- 1. Insert the fan blade to the motor shaft. The fan blade axle hole must be aligned with the shape of the motor shaft for secure assembly.
- 2. Secure the fan blade with the cap turning counter clockwise to tighten.



### Assembly

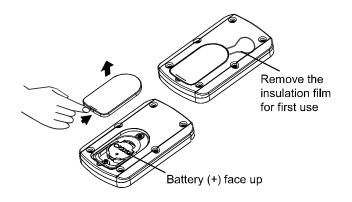
#### Front guard assembly:

- 1. The upper hanger should be aligned with the rear guard.
- 2. Make sure both guard joints are latched correctly.
- 3. Buckle the lock on the bottom of the guard.

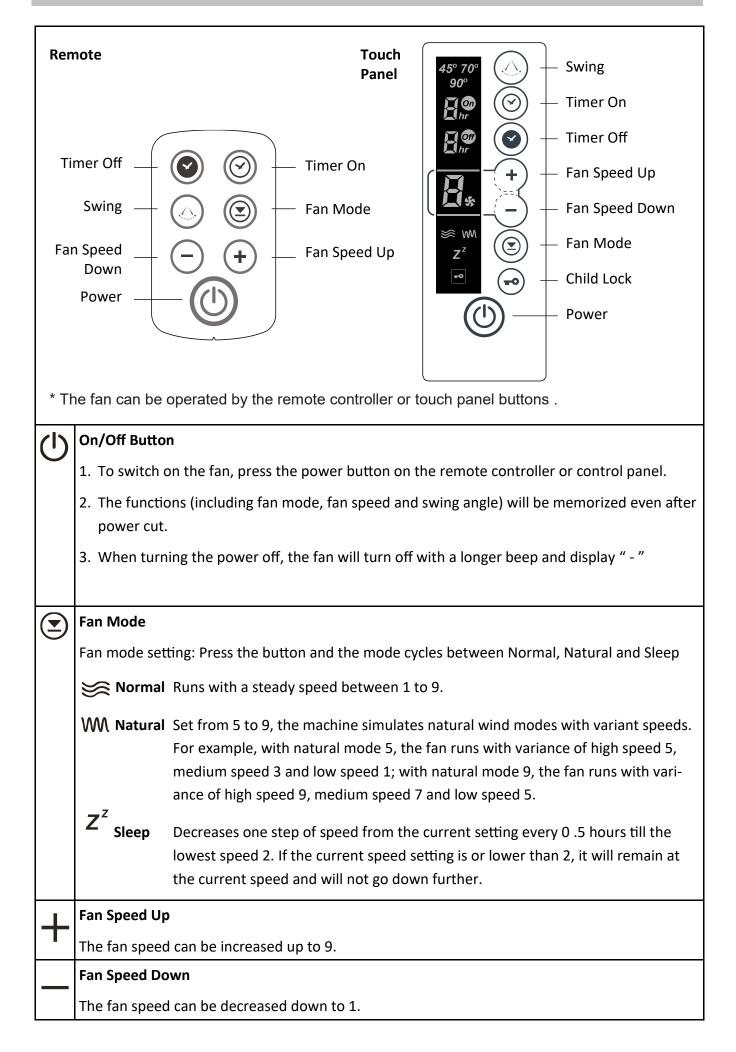


#### Remote control:

- 1. The remote controller comes with assembled button cell battery (CR2032). Please remove the insulation film before use.
- 2. To replace the battery after use, remove the battery cover by pressing and lifting the latch at the lower side. Install the battery with the correct polarity.
- 3. To use the remote:
  - Aim the receiver on the fan base, Press and release a key at a time to transmit control signals.
  - The fan will beep and react while receiving signals.
  - If the fan is set with Child Lock then only power off will work.



### **Operation Instruction**



# **Operation Instruction**

	Timer Off Setting
	This function is a "Timer Off" setting (1-9 hours) and can be set when the fan is powered on. (You can also set the "Timer ON" whilst the fan is powered on, but only after you have set a "Timer OFF"). The fan will run and count down and display the remaining time, when the time runs down the fan will automatically power off. If a "Timer ON" setting is placed after a "Timer OFF" setting the fan will automatically turn on after the selected time.
$\odot$	Timer On Setting
)	This function is a "Timer On" setting (1-9 hours) and can be set when the fan is powered off. (You can also set the "Timer OFF" whilst the fan is powered off, but only after you have set a "Timer ON".) The fan will display the time and count down until the machine automatically powers on. If a "Timer OFF" setting is placed after a "Timer ON" setting the fan will automati- cally turn off after the selected time.
<b>•</b>	Child Lock Setting
	This function can only be set by the touch panel. Press the Child Lock button for 3 seconds to lock or unlock. If the Child Lock setting is on, the remote control will not operate.
	If the Child Lock is set when the fan is off, all buttons are locked until you unlock.
	If the Child Lock is set when the fan is on, only the unlock and power button will work.
$\square$	Swing Setting
	Press the button to select the swing angle (45°, 70° or 90°) the fan will swing to the left then start to swing. During the swing motion pressing the Swing Button will immediately stop the fan head from moving.

#### Note:

• Before cleaning or maintenance, please turn off the unit and unplug the cord.

#### Clean the main body

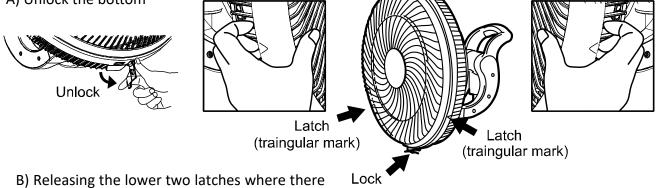
- 1. In order to avoid damage or electrical shock, do not wash the fan with water.
- 2. Clean the surface with a soft damp cloth.
- 3. Use water or mild detergent if it is dusty and wipe with a dry cloth.
- 4. Do not use petrol or solvents.

#### Warning:

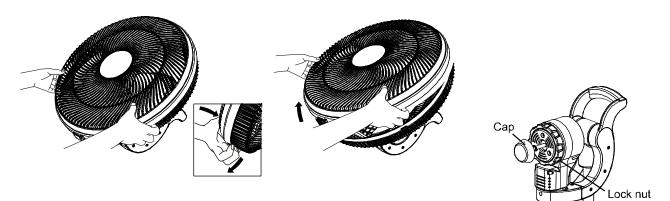
- The Upper pole and Lift/Release button include frictional stoppers inside.
- DO NOT apply oil or lubricant on them. Otherwise, it may lose its locking ability.

#### Disassemble the guard and blade

- 1. Refer to P5 and P6 and disassemble in reversed steps.
  - A) Unlock the bottom



B) Releasing the lower two latches where there are triangular marks. This will ease the release



- 2. Re-install the Lock nut and the Cap to avoid misplacement.
- 3. Wash the front guard, rear guard and fan blade and wipe dry before re-assembling or storing.



and washed DO NOT apply oil to the upper pole and Lift-release button

### **SPECIFICATIONS**

MODEL	KINETIC
Power	220 - 240V - 50/60Hz
Power Consumption	1 - 18W
Net Dimension (W x H x D)	415mm x 1100mm x 390mm
Weight	5 Kg

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

Email: technical@ecoair.org

Tel: 0208 459 2458

EcoAir guarantees this product to be 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 supported by proof of purchase.
- 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 air filters.
- 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 or non- compliance with the safety regulations and warnings given in the operating instructions.
  - c. Improper use, to also include poor maintenance caused by insufficient aftercare or cleaning and failure to observe operating or assembly instructions or use with improper voltage recommendations.
  - d. Use in a non-domestic environment, to include appliance for rental.
- 6. No rights are given under this warranty to a person acquiring the appliance second hand.
- 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 and damaged by owner or third parties.
  - 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 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. EcoAir shall not be liable for loss of goods, loss of use, or any special, indirect, consequential or pure economic loss, costs, damages, charges or expenses.
- 12. Our Warranty service is on a return to base basis.
- 13. This unit is only for domestic use.
- 14. The Customer acknowledges and agrees that details of the Customer's name, address and payment method will be held and used by EcoAir to provide the services and to send to the Customer further In formation. EcoAir may disclose your information to third parties and agents in order to perform the services.

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 appliance.



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