

## EuropAce ECO

# EuropAce ECO 4-in-1 Evaporative Air Cooler User Manual

Model: ECO

## 1. INTRODUCTION

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Thank you for choosing the EuropAce ECO 4-in-1 Evaporative Air Cooler. This appliance is designed to provide efficient cooling, humidification, and air circulation for your indoor environment. Please read this manual thoroughly before operating the appliance to ensure proper use, maintenance, and safety.

## 2. IMPORTANT SAFETY INSTRUCTIONS

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Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Read all instructions before using the appliance.
- Ensure the power supply voltage matches the rating label on the appliance.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug from the outlet when not in use, before cleaning, or before moving.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Keep the appliance out of reach of children.
- Do not block air inlets or outlets.
- Use only on a flat, stable surface.
- Do not use outdoors.
- Do not use near flammable materials or gases.
- Only fill the water tank with clean water. Do not add any chemicals or additives.

## 3. PRODUCT OVERVIEW

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The EuropAce ECO Evaporative Air Cooler is a versatile appliance offering cooling, fan, and humidification functions. It features a slim design and quiet operation.

## Key Features:

- Thick honeycomb filter for enhanced cooling efficiency.
- Powerful cooling capacity suitable for residential use.
- Silent operation, with noise levels as low as 40 dB.
- Extra-large air outlet for improved air distribution.
- Freestanding tower design.

## Components:

Below is an image illustrating the main components of the EuropAce ECO Evaporative Air Cooler.



**Figure 1:** Front view of the EuropAce ECO 4-in-1 Evaporative Air Cooler. This image shows the appliance's sleek black tower design, the control panel at the top, and the air outlet grille.

1. Control Panel
2. Air Outlet Grille
3. Water Tank (located at the bottom/rear)
4. Honeycomb Filter (located at the rear)
5. Power Cord
6. Wheels/Base

## 4. SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove the air cooler from its packaging. Retain the packaging materials for future storage or transport.
2. **Placement:** Place the air cooler on a firm, level surface. Ensure there is adequate space around the unit (at least 20 cm) for proper airflow. Do not place it directly against a wall or furniture.
3. **Filling the Water Tank:**
  - Locate the water tank, typically at the bottom or rear of the unit.

- Pull out or open the water tank.
  - Fill the tank with clean, cool water up to the "MAX" indicator line. Do not overfill.
  - For enhanced cooling, you may add ice packs (if provided or suitable) to the water tank.
  - Securely close or reinsert the water tank.
4. **Power Connection:** Plug the power cord into a suitable electrical outlet. Ensure the outlet meets the appliance's power requirements.

## 5. OPERATING INSTRUCTIONS

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The EuropAce ECO Air Cooler is operated via the control panel located on the top of the unit.

### Control Panel Functions:

- **Power Button (ON/OFF):** Press to turn the unit on or off.
- **Speed Button (SPEED):** Press to cycle through fan speeds (Low, Medium, High).
- **Mode Button (MODE):** Press to select operating modes (e.g., Normal, Natural, Sleep).
- **Cooling/Humidification Button (COOL):** Activates or deactivates the evaporative cooling function. Ensure the water tank is filled when using this mode.
- **Swing/Oscillation Button (SWING):** Activates or deactivates the automatic oscillation of the air outlet louvers for wider air distribution.
- **Timer Button (TIMER):** Sets the operating time before the unit automatically turns off. Press repeatedly to select desired hours (e.g., 1H, 2H, up to 8H).

### General Operation:

1. Plug in the appliance.
2. Press the **ON/OFF** button to start the unit. It will typically start in a default fan mode.
3. Press the **SPEED** button to adjust the fan intensity.
4. To activate cooling, ensure the water tank is filled, then press the **COOL** button.
5. Use the **SWING** button for wider air circulation.
6. Set a timer if desired using the **TIMER** button.
7. To turn off the unit, press the **ON/OFF** button again.

## 6. MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your air cooler. Always unplug the unit before performing any maintenance.

### Cleaning the Exterior:

- Wipe the exterior with a soft, damp cloth.
- Do not use abrasive cleaners, waxes, or solvents.

### Cleaning the Water Tank:

- Empty any remaining water from the tank.
- Clean the tank with a mild detergent and rinse thoroughly with clean water.
- Allow the tank to air dry completely before reinserting.
- Clean the water tank at least once a week during regular use to prevent mold and mildew growth.

## Cleaning the Honeycomb Filter:

- Carefully remove the honeycomb filter from the rear of the unit.
- Rinse the filter under running water to remove dust and debris. For stubborn dirt, use a soft brush and mild detergent.
- Allow the filter to dry completely in a shaded area before reinstalling. Do not expose to direct sunlight.
- Clean the filter every two weeks or more frequently depending on air quality and usage.

## Storage:

- Before storing, ensure the water tank is empty and clean, and the filter is dry.
- Store the appliance in a cool, dry place, away from direct sunlight and extreme temperatures.
- Cover the unit to protect it from dust.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply. Power cord not properly plugged in.	Check if the power cord is securely plugged into a working outlet. Check the circuit breaker.
No cool air.	Water tank is empty. Cooling function not activated. Honeycomb filter is dirty.	Fill the water tank. Press the <b>COOL</b> button. Clean the honeycomb filter.
Weak airflow.	Air inlet/outlet blocked. Fan speed set too low. Filter is dirty.	Ensure no obstructions. Increase fan speed using the <b>SPEED</b> button. Clean the honeycomb filter.
Unpleasant odor.	Stagnant water in tank. Dirty filter.	Drain and clean the water tank thoroughly. Clean or replace the honeycomb filter.

## 8. SPECIFICATIONS

<b>Brand</b>	EuropAce
<b>Model Number</b>	ECO
<b>Type</b>	4-in-1 Evaporative Air Cooler
<b>Material</b>	Plastic
<b>Mounting Type</b>	Freestanding
<b>Special Features</b>	Silent Operation
<b>Colour</b>	Black
<b>Controls Type</b>	Button
<b>Recommended Uses</b>	Residential cooling in small to medium spaces, personal cooling, and quiet environments
<b>Form Factor</b>	Tower

<b>Included Components</b>	1 x Air Cooler
<b>Wattage</b>	62 watts
<b>Noise Level</b>	40 Decibels
<b>Item Dimensions (D x W x H)</b>	28.2D x 29.8W x 75.2H centimetres

## 9. WARRANTY AND SUPPORT

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### Warranty Information:

This EuropAce ECO 4-in-1 Evaporative Air Cooler comes with a **Limited Warranty**. Please refer to the warranty card included with your purchase for specific terms, conditions, and duration of coverage. Keep your purchase receipt as proof of purchase for warranty claims.

### Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact EuropAce customer support. Contact details can typically be found on the official EuropAce website or on your product packaging.