

EuropAce ECO 2130V

EuropAce ECO 2130V 15L 4-in-1 Evaporative Air Cooler User Manual

1. INTRODUCTION

Thank you for choosing the EuropAce ECO 2130V 15L 4-in-1 Evaporative Air Cooler. This appliance is designed to provide a comfortable environment by functioning as an air cooler, fan, humidifier, and air purifier. Please read this manual thoroughly before operation to ensure proper use, maintenance, and safety.

The ECO 2130V features a 15-liter water tank, a thick honeycomb filter for enhanced cooling, and an auto 4-direction swing for optimal air distribution. Its portable design with multi-directional wheels allows for flexible placement.

2. SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- Ensure the power supply voltage matches the rating label on the appliance.
- Always unplug the air cooler from the power outlet before cleaning, maintenance, or when not in use.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Keep the appliance out of reach of children and supervise children when near the appliance.
- Do not block the air inlets or outlets. Ensure adequate space around the unit for proper airflow.
- Place the appliance on a stable, level surface to prevent tipping and water spillage.
- Do not operate the appliance with a damaged cord or plug, or if it has been dropped or damaged in any manner.
- Only use attachments/accessories specified by the manufacturer.
- Do not use the appliance outdoors or in wet conditions.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your EuropAce ECO 2130V air cooler.

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**4-In-1
Evaporative Air Cooler**
ECO 2130V



Pump Evaporation System



Water Tank Capacity 15L



Auto 4 Directional Swing



Air Flow Volume 1,500m³/h



Air Flow Distance Up To 12m/s



4-In-1 Function

PRODUCT FEATURES

- Air Flow Volume 1,500m³/h
- Air Flow Distance 12m/s
- Thick Honey Comb Filter For Better Cooling Efficiency
- Auto 4 Direction Swing
- Touch Panel With LED Display
- 4-In-1 Function: Air Cooler/ Fan/ Humidifier/ Air Purifier

PRODUCT SPECIFICATIONS

Model	ECO 2130V
Voltage / Frequency	220 - 240V~ / 50/60Hz
Rated Power	130W
Air Flow Distance	12m/s
Air Flow Volume	1,500m³/hr
Water Tank Capacity	15L
Built-In Ionizer	No
Product Dimension	W360 x D416 x H874mm
Packaging Dimension	W441 x D375 x H908mm
Product Weight	8.6kg
Packaging Weight	10.5kg
Barcode	888 7738 20213 3

Image: Front view of the EuropAce ECO 2130V air cooler, showing the main air outlet and control panel.



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Image: Side view of the EuropAce ECO 2130V air cooler, highlighting its compact design and portability.



Model	ECO-2
Rated Voltage	230V
Rated Frequency	50Hz
Rated Power Input	1200W
Serial No.	8020-071

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Image: Rear view of the EuropAce ECO 2130V air cooler, displaying the honeycomb filter panel and the removable water tank.

Key Components:

- **Control Panel:** Touch-sensitive panel with LED display for various functions.
- **Air Outlet:** Front grille where cooled air is discharged.
- **Water Tank:** 15-liter capacity, located at the bottom rear, for evaporative cooling.
- **Honeycomb Filter:** Located behind the rear panel, essential for cooling and air purification.
- **Multi-directional Wheels:** For easy movement of the unit.
- **Power Cord:** For electrical connection.
- **Remote Control:** For convenient operation from a distance.

4. SETUP

1. **Unpacking:** Carefully remove the air cooler from its packaging. Retain packaging materials for future storage or transport.
2. **Placement:** Place the air cooler on a firm, level surface. Ensure there is at least 20 cm of clear space around the unit for optimal airflow. Avoid placing it directly against walls or furniture. The multi-directional wheels allow for easy positioning.
3. **Filling the Water Tank:**
 - Pull out the water tank from the rear of the unit.
 - Fill the tank with clean water. Do not exceed the 'MAX' fill line indicated on the tank. For enhanced cooling, you may add ice packs or ice cubes to the water.
 - Carefully push the water tank back into its position until it clicks securely.
4. **Power Connection:** Plug the power cord into a suitable electrical outlet (220-240V~ / 50/60Hz).

5. OPERATING INSTRUCTIONS

The ECO 2130V can be operated using the touch control panel on the unit or the provided remote control.



Image: Close-up view of the touch control panel with LED display on the EuropAce ECO 2130V.





Image: The remote control for the EuropAce ECO 2130V, showing various function buttons.

Control Panel & Remote Functions:

- **ON/OFF Button:** Press to turn the unit on or off.
- **Speed Button:** Cycles through fan speeds: Low, Mid, High.
- **Cool Button:** Activates the evaporative cooling function. Ensure the water tank is filled. The pump will circulate water over the honeycomb filter.
- **Swing (U/D) Button:** Controls the vertical (Up/Down) oscillation of the louvers.
- **Swing (L/R) Button:** Controls the horizontal (Left/Right) oscillation of the louvers. The unit features auto 4-direction swing.
- **Timer Button:** Sets the operating time before the unit automatically turns off. Press repeatedly to select desired hours.

- **Sleep Button:** Activates sleep mode, which typically reduces fan speed and light intensity for quiet operation during rest.
- **Normal Button:** Returns the unit to normal fan operation mode.

6. MAINTENANCE

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

6.1. Cleaning the Exterior

- Wipe the exterior surfaces with a soft, damp cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

6.2. Cleaning the Water Tank

- The water tank should be cleaned regularly (e.g., weekly) to prevent the growth of mold, mildew, and bacteria.
- Pull out the water tank from the rear of the unit.
- Empty any remaining water.
- Wash the tank with mild soap and water, then rinse thoroughly.
- Allow the tank to air dry completely before reinserting it into the unit.

6.3. Cleaning the Honeycomb Filter

- The honeycomb filter should be cleaned periodically, depending on usage and air quality.
- Remove the rear panel to access the honeycomb filter.
- Carefully slide out the filter.
- Rinse the filter under running water to remove dust and debris. For stubborn dirt, soak it in warm, soapy water for a few minutes before rinsing.
- Allow the filter to air dry completely before placing it back into the unit. Do not expose it to direct sunlight.
- Replace the filter if it shows signs of significant wear or damage.

6.4. Storage

- If the appliance will not be used for an extended period, empty and clean the water tank and filter.
- Ensure all parts are dry.
- Store the unit in a cool, dry place, preferably in its original packaging.

7. TROUBLESHOOTING

If you encounter issues with your air cooler, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	No power supply.	Check if the power cord is securely plugged into a working electrical outlet.
No cooling effect.	Water tank is empty or low. Cooling function not activated.	Fill the water tank to the 'MAX' level. Press the 'Cool' button to activate the cooling function.

Problem	Possible Cause	Solution
Weak airflow.	Air inlets/outlets blocked. Honeycomb filter is dirty.	Ensure no obstructions around the unit. Clean the honeycomb filter as per maintenance instructions.
Unusual noise.	Unit not on a level surface. Debris in fan.	Place the unit on a stable, level surface. Unplug and check for any foreign objects in the fan area.
Water leakage.	Water tank not properly seated. Overfilled water tank.	Ensure the water tank is securely pushed into place. Do not fill water above the 'MAX' line.

If the problem persists after attempting these solutions, please contact EuropAce customer service for assistance.

8. SPECIFICATIONS

Technical specifications for the EuropAce ECO 2130V Evaporative Air Cooler:





Image: Overview of EuropAce ECO 2130V product features and detailed specifications.

87.4cm

35.99cm

41.61cm

Image: Diagram showing the dimensions of the EuropAce ECO 2130V air cooler.

Feature	Specification
Model	ECO 2130V
Voltage / Frequency	220 - 240V~ / 50/60Hz
Rated Power	130 Watts
Air Flow Volume	1,500 m³/h
Air Flow Distance	12 m/s
Water Tank Capacity	15 Liters
Item Weight	8 Kilograms
Product Dimensions (D x W x H)	41.61D x 35.99W x 87.4H cm (approx.)
Material	Plastic
Controls Type	Touch Panel with LED Display
Special Features	Evaporative Air Cooler, Portable, 4-in-1 Function (Cooler/Fan/Humidifier/Purifier), Honeycomb Filter, Auto 4-Direction Swing
Recommended Floor Area	Up to 25 Square Meters

9. WARRANTY AND SUPPORT

EuropAce provides a limited warranty for this product. The ECO 2130V comes with a **3 Years Warranty on Motor**.

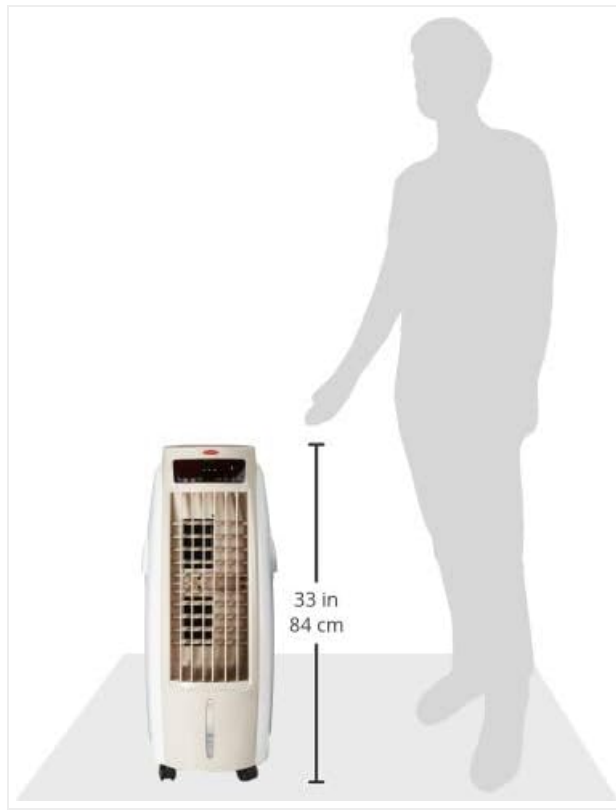


Image: Information highlighting EuropAce as a trusted brand with local warranty and customer service.

For detailed warranty terms and conditions, or for any technical support and customer service inquiries, please refer to the official EuropAce website or contact their authorized service centers. Ensure you purchase from EuropAce Official Stores or Authorized Dealers to ensure your purchase is covered by standard warranty.

Visit www.europace.com.sg for more information.