

[Manuals.plus](#) /

› [Electrolux](#) /

› Electrolux Split Air Conditioner User Manual

## Electrolux ES24K17BCCI/O

# Electrolux Split Air Conditioner User Manual

Model: ES24K17BCCI/O

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Electrolux Split Air Conditioner, Model ES24K17BCCI/O. Please read this manual thoroughly before using the appliance and retain it for future reference.

Your Electrolux air conditioner features a 2-ton rotary compressor, a digital display, an air purification system, and a high-performance silent compressor, all controlled by a remote with a large display.

## 2. SAFETY INFORMATION

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

- Ensure the air conditioner is properly grounded.
- Do not operate the unit with wet hands.
- Do not insert fingers or objects into the air inlet/outlet.
- Keep the unit away from flammable materials.
- For installation and major repairs, always contact qualified service personnel.
- Unplug the unit before cleaning or performing any maintenance.

## 3. PRODUCT OVERVIEW

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The Electrolux Split Air Conditioner (Model ES24K17BCCI/O) is designed for efficient cooling and heating, featuring advanced technologies for comfort and durability.



Image 1: Front view of the Electrolux Split Air Conditioner indoor unit. The unit is white with a silver-colored trim at the top, featuring the Electrolux logo and a digital display showing '21'.

## Key Features:

- **Tropical Compressor:** Equipped to withstand extreme T3 temperature conditions, ensuring reliable performance in hot climates.
- **High Durability:** Rigorously tested through drop tests, max. temperature cooling tests, reliability tests, and lifetime tests to ensure product longevity.
- **Follow Me Function:** A temperature sensor in the remote control allows the unit to adjust operation based on your proximity to the remote, maintaining optimal comfort where you are.
- **Turbo Mode:** Maximizes cooling or heating output to rapidly achieve the desired room temperature.
- **Self Cleaning:** An automated function that cleans the indoor unit's evaporator fins and dries the internal components to prevent bacteria and mold growth.
- **Digital Display:** Provides clear temperature and mode indications.
- **Air Purification System:** Enhances indoor air quality.
- **Remote Control:** Features a large display for easy operation.

## 4. SETUP

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### 4.1 Unpacking

Carefully remove the air conditioner and all accessories from the packaging. Inspect the unit for any signs of damage. Keep packaging materials out of reach of children.

### 4.2 Installation

Installation of a split air conditioner requires specialized knowledge and tools. It is strongly recommended that you arrange for a qualified and certified technician to install your unit to ensure proper function, safety, and warranty validity. Incorrect installation can lead to water leakage, electric shock, or fire.

### 4.3 Power Connection

Ensure the power supply matches the unit's specifications (230 Volts). Connect the unit to a dedicated power outlet. Do not use extension cords or multi-plugs. The unit must be properly grounded.

## 5. OPERATING INSTRUCTIONS

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Your air conditioner is operated primarily via the included remote control.

### 5.1 Remote Control

The remote control features a large display for easy readability and allows access to all functions of the air conditioner. Ensure batteries are correctly inserted (batteries not included, typically AAA size).

## 5.2 Basic Operation

- **Power On/Off:** Press the **ON/OFF** button to start or stop the unit.
- **Mode Selection:** Press the **MODE** button to cycle through available modes: Cool, Dry, Fan, Heat (if applicable), and Auto.
- **Temperature Adjustment:** Use the **TEMP UP** and **TEMP DOWN** buttons to set your desired temperature.
- **Fan Speed:** Press the **FAN** button to adjust the fan speed (Low, Medium, High, Auto).

## 5.3 Special Functions

- **Turbo Mode:** Activate this function for rapid cooling or heating. The unit will operate at maximum capacity to reach the set temperature quickly.
- **Follow Me Function:** Press the **FOLLOW ME** button on the remote. The air conditioner will then sense the temperature around the remote control and adjust its operation to maintain comfort in that specific area.
- **Air Direction Control (Swing):** Use the **SWING** button to adjust the vertical airflow direction or enable continuous swing.
- **Sleep Mode:** This mode adjusts the temperature gradually during sleep to save energy and ensure comfort.
- **Auto Fan:** The unit automatically selects the appropriate fan speed based on the room temperature.

## 6. MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your air conditioner.

### 6.1 Self Cleaning Function

To activate the Self Cleaning function, refer to your remote control or the unit's specific button. This function involves a cycle of cooling, heating, and fan-only operation to clean and dry the indoor unit's evaporator, preventing bacteria and mold growth.

### 6.2 Air Filter Cleaning

1. Turn off the air conditioner and disconnect it from the power supply.
2. Open the front panel of the indoor unit.
3. Remove the air filters.
4. Clean the filters with a vacuum cleaner or wash them with lukewarm water (below 40°C).
5. Dry the filters completely in a shaded area before reinstalling them.
6. Close the front panel.

Clean air filters every two weeks or more frequently depending on usage and air quality.

### 6.3 Exterior Cleaning

Wipe the indoor unit's exterior with a soft, damp cloth. Do not use harsh detergents, abrasive cleaners, or solvents.

### 6.4 Seasonal Maintenance

Before long periods of non-use (e.g., winter), run the unit in fan-only mode for a few hours to dry the interior. Clean filters and turn off the power supply. Before resuming use after a long break, check for any obstructions and ensure filters are clean.

## 7. TROUBLESHOOTING

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Before contacting customer support, refer to the following table for common issues and their potential solutions.

Problem	Possible Cause	Solution
Unit does not start	No power supply; Remote control batteries depleted; Circuit breaker tripped.	Check power connection; Replace remote batteries; Reset circuit breaker.
Insufficient cooling/heating	Dirty air filters; Blocked air inlet/outlet; Doors/windows open; Incorrect mode setting; Room too large.	Clean air filters; Remove obstructions; Close doors/windows; Select correct mode; Consider room size vs. unit capacity.
Water leakage from indoor unit	Clogged drain hose; Improper installation.	Clear drain hose; Contact a qualified technician for inspection.
Unusual noise	Loose parts; Obstruction in fan; Unit not level.	Check for loose parts; Remove obstructions; Ensure unit is level. If noise persists, contact service.

## 8. SPECIFICATIONS

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Feature	Detail
Brand	Electrolux
Model	ES24K17BCCI/O
Type	Split Air Conditioner
Cooling Capacity	24000 British Thermal Units (2 Ton)
Compressor Type	Rotary, Tropical (T3)
Color	White
Voltage	230 Volts
Noise Level (Indoor Unit)	46 dB
Product Dimensions (Indoor Unit)	28.2 x 125.9 x 36.2 cm
Item Weight (Indoor Unit)	6 Kilograms
Material Type	Metal
Control Method	Remote Control
Special Features	Air Direction Control, Auto Cleaning, Auto Fan, Sleep Mode, Turbo Fan, Digital Display, Air Purification System

## 9. WARRANTY INFORMATION

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Your Electrolux Split Air Conditioner comes with a manufacturer's warranty. Please refer to the warranty card included

with your purchase for specific terms, conditions, and duration. Retain your proof of purchase for any warranty claims.

## 10. CUSTOMER SUPPORT

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For technical assistance, service requests, or inquiries regarding your Electrolux air conditioner, please contact Electrolux customer support. Contact details can typically be found on the Electrolux official website or in the documentation provided with your unit.