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Electrolux ESV123C2UA

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Electrolux 1 Ton 3 Star Convertible Inverter Split Air Conditioner User Manual

Model: ESV123C2UA

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Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Electrolux 1 Ton 3 Star Convertible Inverter Split Air Conditioner, model ESV123C2UA. Please read this manual thoroughly before using the appliance and retain it for future reference.



Image: Electrolux Air Conditioner indoor unit in a living room setting.

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Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Ensure the power supply matches the specifications of the air conditioner.
- Do not operate the air conditioner with wet hands.
- Do not insert fingers or objects into the air inlet/outlet.
- Keep the outdoor unit clear of obstructions.
- For installation and major repairs, always contact qualified service personnel.

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Setup and Installation

The Electrolux ESV123C2UA is a split-system air conditioner, requiring both an indoor and an outdoor unit. Professional installation is highly recommended to ensure proper functioning and safety.

Included Components:

- 1 Indoor Unit
- 1 Outdoor Unit
- 1 Remote Control
- User Manual (this document)
- Warranty Card
- 3.5m Copper Wire / 3m Interconnecting Pipe

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1. **Site Selection:** Choose appropriate locations for both indoor and outdoor units, ensuring proper airflow and drainage.
2. **Mounting:** Securely mount the indoor unit on a wall and the outdoor unit on a stable surface, following manufacturer guidelines for clearances.
3. **Piping Connection:** Connect the copper refrigerant pipes between the indoor and outdoor units. Ensure proper insulation and leak-free connections.
4. **Electrical Wiring:** Connect the power supply and communication wiring according to the wiring diagram provided in the detailed installation guide (typically provided with the unit).
5. **Drainage:** Install the drainage pipe for the indoor unit to ensure condensate water is properly discharged.
6. **Vacuuming and Refrigerant Charging:** Evacuate the system to remove air and moisture, then charge with the correct amount of R32 refrigerant. This step requires specialized tools and expertise.
7. **Test Run:** Perform a test run to verify all functions are operating correctly.



Image: Dimensions of the indoor and outdoor units, and the remote control.

Operating Instructions

Your Electrolux AC is controlled via the provided remote control. Ensure batteries are correctly inserted before use.

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Key Features and Modes:

- **I-Feel Technology:** The remote control features a built-in sensor. When activated, the AC adjusts its operation based on the temperature detected at the remote's location, providing personalized comfort.
- **5-in-1 Convertible Function:** This feature allows you to adjust the compressor speed and cooling capacity (e.g., 70%, 80%, 90%, 100%, 120%) to match your specific cooling needs and save energy.
- **Auto Swing 360 Cooling:** Combines vertical and horizontal auto-swing functions to distribute airflow evenly throughout the room, preventing hot or cold spots.
- **Auto Mode:** The AC automatically selects the optimal operating mode (cooling, fan, or dry) based on the indoor ambient temperature.
- **Dry/Dehumidifying Mode:** Reduces humidity in the room, particularly useful during rainy seasons, without significant temperature drop.
- **Air Purification Mode:** Operates the fan with the filtration system to clean the air, even when cooling is not required.
- **Energy Saver:** Optimizes operation to reduce power consumption while maintaining comfort.
- **Memory Function:** Retains your preferred settings after a power interruption.
- **Timer:** Allows you to set specific times for the AC to turn on or off.
- **Sleep Mode:** Adjusts temperature and fan speed during sleep for enhanced comfort and energy efficiency.



Image: Overview of key operating modes and features.



Image: Illustration of 5-in-1 convertible capacity settings.

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Regular maintenance ensures optimal performance and longevity of your air conditioner. Always disconnect power before performing any maintenance.

Filter System:

The Electrolux ESV123C2UA features a **3-step filtration system** including a dust filter, antibacterial filter, and PM2.5 filter, designed to reduce up to 99.8% of harmful bacteria and airborne particles.

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- **Cleaning Filters:** Clean the air filters every two weeks or more frequently depending on usage and air quality. Remove filters, wash with lukewarm water and mild detergent, rinse thoroughly, and dry completely before reinserting.
- **PM2.5 Filter:** The PM2.5 filter should be cleaned or replaced as per the instructions in the detailed manual.

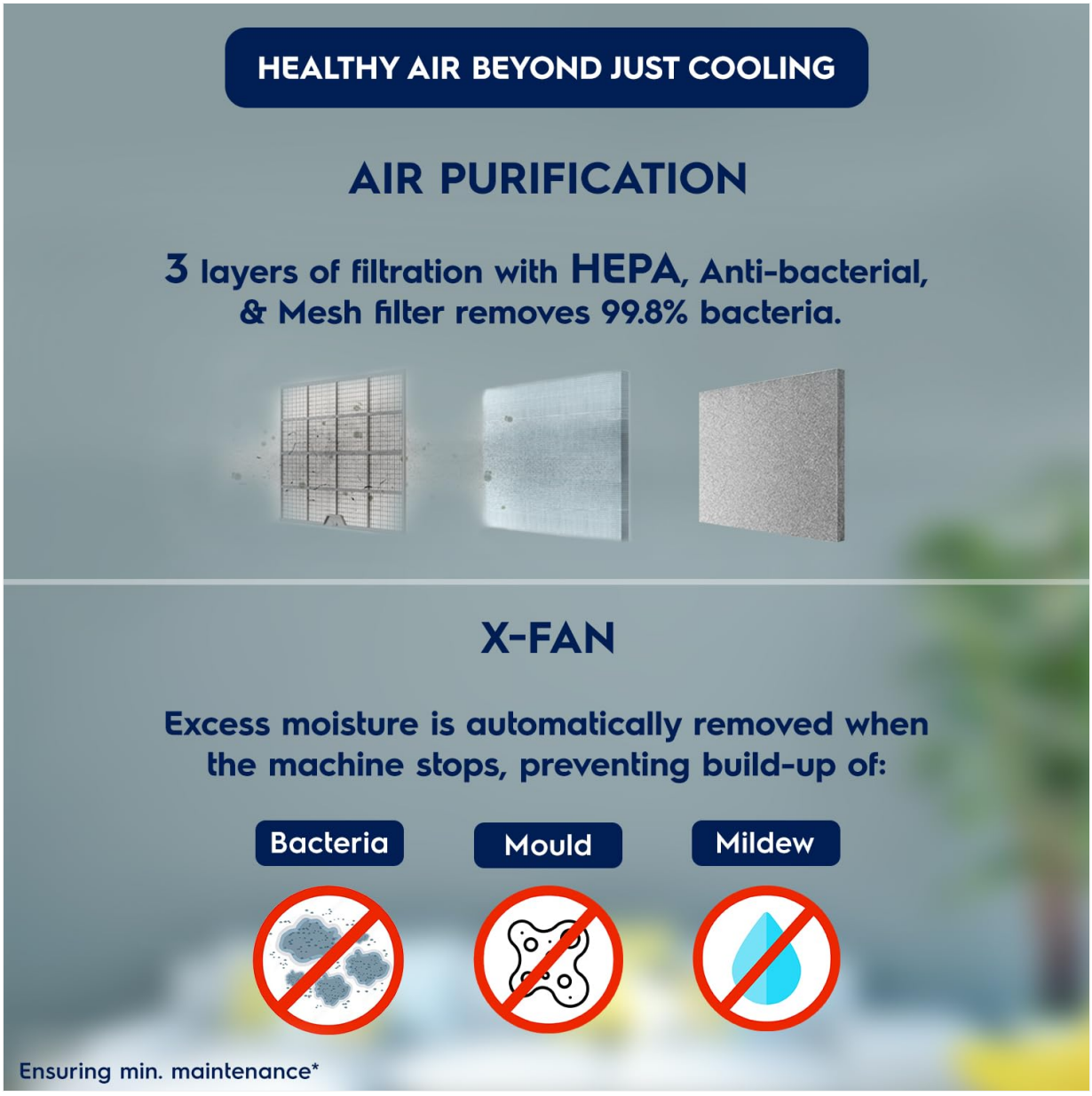

Image: Illustration of the 3-step filtration system and X-Fan function.



Image: Visual representation of the air purification filters.

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Advanced Protection Features:

- **Bluetech Shield:** A superior coating on both indoor and outdoor units provides enhanced protection against corrosion, extending the lifespan of the appliance.
- **Anti UV Panel:** The outdoor unit features an Anti UV Panel to protect against sun damage, helping to maintain its appearance over time.
- **X-Fan Function:** Automatically removes excess moisture from the indoor unit coil after shutdown, preventing the build-up of bacteria, mold, and mildew, thereby ensuring minimal maintenance and healthier air.



Image: Details on Bluetech Shield, Anti UV Panel, and X-Fan features.

Troubleshooting

If your air conditioner is not operating correctly, refer to the following common issues before contacting service personnel.

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Common Issues and Solutions:

- **No Power:** Check if the power cord is securely plugged in and if the circuit breaker has tripped. Ensure remote control batteries are not depleted.
- **Insufficient Cooling:** Verify that the air filters are clean. Ensure no obstructions are blocking the indoor or outdoor unit's airflow. Check if the set temperature is appropriate. Close all windows and doors in the room.
- **Unusual Noises:** A slight gurgling sound is normal due to refrigerant flow. If noises are loud or unusual, contact customer support.
- **Water Leakage:** Check if the drainage hose is clogged or improperly positioned.

The unit is equipped with a **Self Diagnose** function that can help identify certain operational issues. If the problem persists after attempting these solutions, please contact Electrolux customer support.

Specifications

Feature	Specification
Brand	Electrolux
Model Name	ESV123C2UA
Capacity	1 Ton
Cooling Power	12000 British Thermal Units (BTU)
Energy Efficiency (BEE Star Rating)	3 Star
Seasonal Energy Efficiency Ratio (ISEER)	4.00
Annual Energy Consumption	668.13 Kilowatt Hours Per Year
Noise Level	41 Decibels
Refrigerant	R-32 (Eco-friendly)
Filter Type	Anti-bacterial, PM2.5
Compressor Type	Rotary Scroll Inverter
Core Material	100% Copper
Voltage	230 Volts
Wattage	3450 Watts
Product Dimensions (D x W x H)	35D x 93.5W x 88H Centimeters
Item Weight	12.3 Kilograms
Control Method	Remote Control
Form Factor	Convertible
Start Year	2022

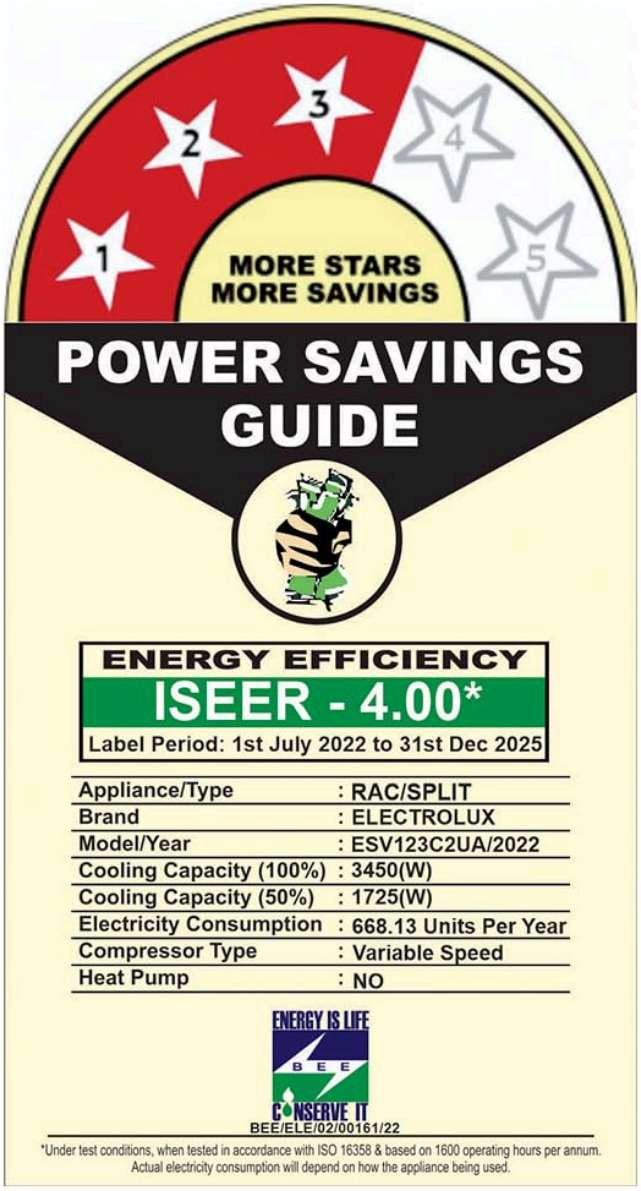

Image: Power Savings Guide for Electrolux ESV123C2UA.

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Warranty Information

Your Electrolux Air Conditioner ESV123C2UA comes with the following warranty coverage:

- **Standard Warranty:** 1 Year on the entire unit.
- **Compressor Warranty:** 10 Years.
- **Inverter Model PCB Warranty:** 5 Years.

Please retain your purchase receipt and warranty card for any warranty claims. The warranty terms and conditions are subject to the policies of Electrolux India Private Limited.

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For any queries, service requests, or technical assistance, please contact Electrolux customer support:

- **Toll-Free Customer Support Number:** 1800 202 1800
- **Manufacturer/Packer Contact Information:** Electrolux India Private Limited, 1st Floor, Plus Offices, Landmark Cyber Park, Sector 67, Gurugram-122018 Haryana, India.

You can also visit the Electrolux Store on Amazon.in for more product information.

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Instructional Videos

Currently, no official instructional videos are available for direct embedding in this manual. Please refer to the written instructions and diagrams provided.

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Related Documents - ESV123C2UA

	Electrolux EHE6899SA/EHE6899BA French Door Refrigerator Dimension Guide Detailed dimension guide for the Electrolux EHE6899SA and EHE6899BA French door refrigerators, including installation clearances and specifications.
	Electrolux Split System Air Conditioner User Manual and Installation Guide Comprehensive user manual and installation guide for Electrolux split system air conditioners, covering operation, features,

	Electrolux Vanguard Series Split Air Conditioner User Manual Comprehensive user manual for Electrolux Vanguard Series split air conditioners (Models: SAC09SNV23-1, SAC12SNV23-1, SAC18SHV22-1, SAC24SHV22-1). Includes installation, operation, safety, and maintenance instructions.
	Electrolux Vanguard Series Split Air Conditioner User Manual Comprehensive user manual for Electrolux Vanguard Series Split Air Conditioners. Includes installation, operation, maintenance, and troubleshooting guides for models SAC09SNV23-1, SAC12SNV23-1, SAC18SHV22-1, and SAC24SHV22-1.
	Electrolux Vega Series Mini Split Air Conditioner User Manual Comprehensive user and installation manual for the Electrolux Vega Series Mini Split Air Conditioner (Models SAC09SNV19-1, SAC12SNV19-1, SAC18SHV19-1, SAC24SHV19-1). Includes safety guidelines, operation instructions, and maintenance tips.
	Electrolux Vega Series Mini Split Air Conditioner User Manual Comprehensive user and installation manual for the Electrolux Vega Series Mini Split Air Conditioner. Includes safety guidelines, remote control operation, maintenance, and troubleshooting for models SAC09SNV19-1, SAC12SNV19-1, SAC18SHV19-1, and SAC24SHV19-1.

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Example: How do I reset this device or fix this error?

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ELECTROLUX ESV123C2UA

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