

EOS ECO60DRI

EOS 60cm Slim Retractable Stainless Steel Wall Cleaner and Exhaust

MODEL: ECO60DRI - USER MANUAL

1. INTRODUCTION

Thank you for choosing the EOS 60cm Slim Retractable Stainless Steel ECO60DRI Wall Cleaner and Exhaust. This appliance is designed to provide both scrubbing and exhaust fan functionalities, ensuring a fresh and clean kitchen environment. Its modern, retractable design adapts to various kitchen sizes, offering efficiency, quiet operation, and easy maintenance.

Please read this manual carefully before installation, operation, or maintenance to ensure safe and optimal performance of your appliance. Keep this manual for future reference.

2. SAFETY INSTRUCTIONS

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

- **Electrical Safety:** Ensure the power supply matches the appliance's voltage (110V). Do not use extension cords or adapters. Disconnect power before servicing.
- **Installation:** Installation must be performed by a qualified technician in accordance with all local codes and standards. Ensure proper ventilation and secure mounting.
- **Cleaning:** Always disconnect power before cleaning. Use non-abrasive cleaners. Do not immerse electrical parts in water.
- **General Use:** This appliance is for domestic use only. Do not allow children to operate the appliance. Do not flambé under the range hood.
- **Maintenance:** Regularly clean grease filters to prevent grease buildup, which can be a fire hazard.

3. PRODUCT OVERVIEW

The EOS ECO60DRI is a versatile kitchen appliance designed for efficient air purification. It features a retractable design,

push-button controls, and an integrated LED light.



Figure 1: Front-bottom view of the EOS ECO60DRI range hood in its extended position, showing the stainless steel finish, mesh grease filters, and integrated LED light. The control panel is visible on the right side.



Figure 2: Angled view of the EOS ECO60DRI range hood, highlighting the retractable mechanism and the sleek profile. The EOS branding is visible on the front panel.

Components:

- **Retractable Hood:** Slides out to increase capture area, slides in for compact storage.
- **Control Panel:** Push buttons for fan speed and light operation.
- **LED Light:** Energy-efficient 2W LED bulb for illuminating the cooking surface.
- **Grease Filters:** Non-stick, washable filters designed to capture grease and particles.
- **Motor/Fan:** Provides powerful extraction or recirculation (ductless ventilation).

4. SETUP AND INSTALLATION

The EOS ECO60DRI is designed for wall-mount installation. Professional installation is recommended.

Included Components:

- Scrubber/extractor unit
- Washable filters (pre-installed)
- Non-stick grease filter (pre-installed)
- LED bulb (pre-installed)

Installation Steps (Summary):

1. **Unpack:** Carefully remove all packaging materials and inspect the appliance for any damage.
2. **Mounting Location:** Choose a suitable wall location above your cooking surface, ensuring adequate clearance as per local building codes and manufacturer recommendations.
3. **Secure Mounting:** Use appropriate fasteners to securely mount the appliance to the wall. Ensure it is level and stable.
4. **Electrical Connection:** Connect the appliance to a dedicated 110V electrical outlet. Ensure the connection is secure and grounded.
5. **Filter Installation:** Ensure all washable and non-stick grease filters are correctly seated in their designated slots.
6. **Test:** Turn on the power and test all functions (fan speeds, light) to ensure proper operation.

For detailed installation instructions, refer to the separate installation guide provided with your product or consult a qualified professional.

5. OPERATING INSTRUCTIONS

The ECO60DRI features simple push-button controls for ease of use.

Control Panel:

- **Power Button:** Turns the appliance on/off.
- **Fan Speed Buttons:** Adjusts the fan speed (e.g., Low, Medium, High) for different cooking needs.
- **Light Button:** Turns the LED light on/off.

Operating the Appliance:

1. **Extend the Hood:** Gently pull the retractable front panel outwards until it locks into position. This activates the appliance.
2. **Turn On:** Press the Power button to activate the fan.
3. **Adjust Fan Speed:** Select the desired fan speed using the dedicated speed buttons. Higher speeds are recommended for heavy cooking with strong odors or smoke.
4. **Turn On Light:** Press the Light button to illuminate your cooking area.
5. **Turn Off:** After cooking, press the Power button to turn off the fan. Press the Light button to turn off the light.
6. **Retract the Hood:** Gently push the front panel inwards until it is fully retracted. This will power off the appliance if it was still running.

The appliance functions as a **scrubber** (recirculating air through filters) or an **exhaust fan** (venting air outside) depending on its installation configuration (ductless or ducted). The ECO60DRI is designed for ductless ventilation.

6. MAINTENANCE

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

Cleaning the Grease Filters:

The non-stick grease filters should be cleaned regularly, typically every 3-4 weeks depending on usage. They are washable for easy maintenance.

- 1. **Disconnect Power:** Always turn off and unplug the appliance before cleaning.
- 2. **Remove Filters:** Locate the filter release latches and carefully remove the grease filters.
- 3. **Wash Filters:** Wash the filters by hand in warm, soapy water or in a dishwasher on a gentle cycle. Avoid harsh detergents or abrasive brushes.
- 4. **Dry Filters:** Allow the filters to dry completely before re-installing them.
- 5. **Re-install Filters:** Carefully place the dry filters back into their slots, ensuring they are securely latched.

Cleaning the Exterior:

Wipe the stainless steel exterior with a soft cloth dampened with mild soap and water. For stubborn stains, use a stainless steel cleaner. Do not use abrasive cleaners or scouring pads, as they can scratch the surface.

LED Bulb Replacement:

The appliance uses a 2W LED bulb. If replacement is needed, ensure the appliance is unplugged. Consult a qualified technician or refer to the detailed service manual for specific instructions on bulb replacement.

7. TROUBLESHOOTING

If you encounter issues with your ECO60DRI, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Appliance does not turn on	No power supply; Retractable panel not fully extended; Blown fuse/tripped breaker	Check power connection; Ensure panel is fully extended; Check household fuse/breaker
Poor suction/ventilation	Grease filters clogged; Obstruction in air path; Fan speed too low	Clean or replace grease filters; Check for obstructions; Increase fan speed
Unusual noise during operation	Loose components; Obstruction in fan blades; Motor issue	Check for loose parts; Disconnect power and inspect fan blades; Contact customer support if motor issue suspected
LED light not working	Light bulb faulty; Loose connection	Replace LED bulb (professional recommended); Check connections

If the problem persists after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

Key technical specifications for the EOS ECO60DRI:

- **Model Number:** ECO60DRI
- **Brand:** EOS

- **Material:** Stainless Steel
- **Finish Type:** Stainless Steels
- **Color:** Argentée (Silver)
- **Mounting Type:** Wall Mount
- **Controls Type:** Push Button
- **Voltage:** 110 Volts
- **Light Source:** LED (2W)
- **Filter Type:** Washable Filters, Nonstick Grease Filter
- **Ventilation Type:** Ductless
- **Noise Level:** 40 Decibels
- **Item Weight:** 6.3 Kilograms
- **Special Feature:** Non-stick grease filter, Retractable design

9. WARRANTY AND SUPPORT

This product comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including coverage period and limitations.

For technical assistance, spare parts, or warranty claims, please contact EOS customer support through the contact information provided on your purchase receipt or the official EOS website.

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