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- > COSMO COS-63175S 30-inch Vista Collection Wall Mount Range Hood Instruction Manual

#### **COSMO COS-63175S**

# COSMO COS-63175S 30-inch Vista Collection Wall Mount Range Hood Instruction Manual

Model: COS-63175S | Brand: COSMO

#### Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your COSMO COS-63175S 30-inch Vista Collection Wall Mount Range Hood. Please read this manual thoroughly before installation and use to ensure proper function and safety. Keep this manual for future reference.



Figure 1: Front view of the COSMO COS-63175S 30-inch Wall Mount Range Hood. This image displays the stainless steel finish and the integrated touch control panel.

# **SETUP AND INSTALLATION**

The COSMO COS-63175S is designed for wall-mount installation. It can operate in either ducted or ductless configurations.

# **Included Components:**

- Stainless Steel Adjustable Chimney Set
- Dishwasher-Safe Baffle Filters
- Air Backdraft Damper
- Expandable Ducting
- Hardware Kit



Figure 2: The range hood shown with its various included components, such as the chimney, filters, ducting, and hardware.

# **Ducting Options:**

- Ducted Installation: Vents air outside the home. Requires a 6-inch duct.
- **Ductless (Recirculating) Installation:** Requires the purchase of a Carbon Filter Kit (Part # CFK1-TM), sold separately. This kit allows the hood to filter and recirculate air back into the kitchen.

# **Electrical Requirements:**

The unit requires a 120V/60Hz electrical connection and comes with a 3-prong plug.

#### **Important Installation Notes:**

Installation can be complex. It is recommended to have an extra set of hands for mounting the main unit. Consider using stronger wall mounting anchors than those supplied if necessary. Proper positioning of the electrical receptacle is crucial to avoid interference with the vent pipe. Professional installation is advised for optimal results and safety.

#### **OPERATING INSTRUCTIONS**

Your COSMO range hood features a soft touch control panel for easy operation of its various functions.

#### **Control Panel Functions:**

- Power Button: Turns the unit on or off.
- Light Button: Activates or deactivates the LED lights.
- Fan Speed Control: Adjusts the fan speed through three levels (F1, F2, F3). Use the '+' and '-' buttons to increase or decrease speed.
- Timer Function: Sets a delayed auto-shut-off for the fan.
- Digital Clock: Displays the current time.



# **COSMO ARC-FLOW® PERMANENT FILTERS**

ARC-FLOW® Permanent Filters are constructed of high quality stainless steel to effectively capture grease and cooking odors. ARC-FLOW® Technology is exclusive to Cosmo Range Hoods. These permanent filters have an unlimited number of uses versus aluminum mesh filters which are disposable.

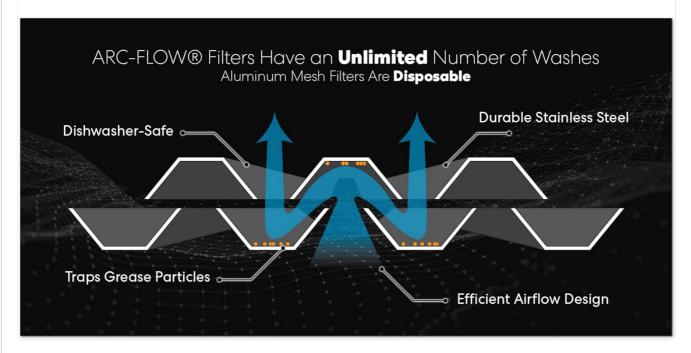


Figure 3: Detailed view of the soft touch control panel, showing icons for light, timer, fan speed adjustment, and power.

#### **LED Lighting:**

The range hood is equipped with energy-efficient 2-watt LED lights, providing bright illumination for your cooking area.

#### **Fan Operation:**

The fan offers three speeds to effectively remove smoke, odors, and steam. The lowest fan speed operates as quietly as 45 dB under optimal conditions with rigid ducting.

# **M**AINTENANCE

Regular maintenance ensures the longevity and optimal performance of your range hood.

# **Cleaning the ARC-FLOW Permanent Filters:**

The COSMO ARC-FLOW Permanent Filters are made of durable stainless steel and are designed for easy cleaning. They are dishwasher-safe, eliminating the need for replacement. Simply remove the filters and place them in your dishwasher for thorough cleaning. Ensure filters are completely dry before reinstallation.



Figure 4: Underside view of the range hood, highlighting the removable baffle filters and integrated LED lights.

# **Year-Round Savings**

#### **ARC-FLOW Permanent Filters**

Filters constructed of high-quality stainless steel effectively capture grease. Made to be durable and dishwasher-safe for unlimited use.

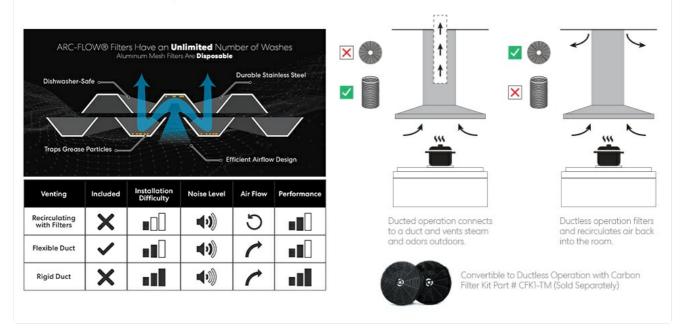


Figure 5: Diagram explaining how ARC-FLOW Permanent Filters capture grease and odors, emphasizing their dishwasher-safe and durable stainless steel construction.

# **Exterior Cleaning:**

Wipe the stainless steel exterior with a soft cloth and a non-abrasive stainless steel cleaner. Avoid harsh chemicals or abrasive pads that could scratch the surface.

#### **TROUBLESHOOTING**

This section addresses common issues you might encounter with your range hood.

Problem	Possible Cause	Solution
Fan not operating	No power supply; fan speed not selected.	Check electrical connection and circuit breaker. Ensure the power button is pressed and a fan speed is selected.
Poor suction	Clogged filters; improper ducting; fan speed too low.	Clean or replace filters. Verify ducting is correctly installed and free of obstructions. Increase fan speed.
Excessive noise	Loose components; improper installation; fan speed too high.	Check for loose parts and tighten. Ensure proper installation.  Reduce fan speed if noise is only at highest setting.
Lights not working	Bulb failure; electrical issue.	Check if LED lights need replacement. Verify electrical connections.
Clock is inaccurate	Internal clock drift.	Reset the clock as needed. This is a known minor issue for some users.

If problems persist after attempting these solutions, please contact customer support.

# **S**PECIFICATIONS

Feature	Detail
Model Number	COS-63175S
Dimensions (W x D x H)	30 x 19.75 x 39.4 inches (Adjustable Height: 25.6 in 39.4 in.)
Material	Stainless Steel
Air Flow Capacity	380 Cubic Feet Per Minute (CFM)
Noise Level	As low as 45 Decibels
Number of Speeds	3
Controls Type	Touch
Light Source Type	LED (2-watt)
Electrical	120V/60Hz, 3-prong plug
Duct Size	6 inches
Filter Type	Baffle (ARC-FLOW Permanent Filters)
Installation Type	Wall Mount
Item Weight	23.1 Pounds
UPC	850666006232



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# COSMO



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Figure 6: Technical drawing showing the dimensions and key measurements of the range hood for installation planning.

#### WARRANTY AND SUPPORT

#### **Limited Warranty:**

This product comes with a **2-Year Limited Parts Warranty**. Please refer to the warranty card included with your product for full terms and conditions.

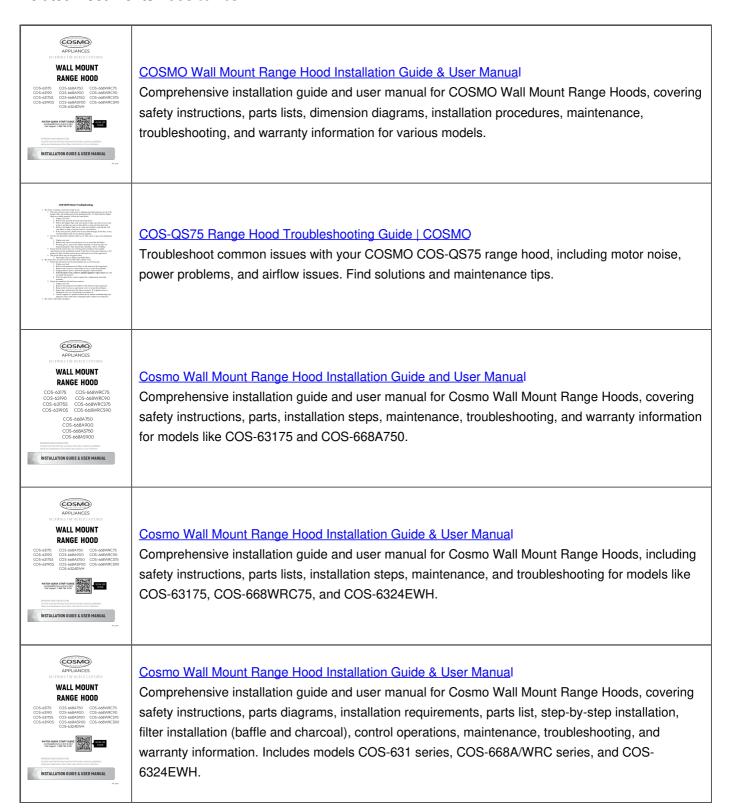
#### **Customer Support:**

Our dedicated customer support team is based in the USA and is available to assist you with any questions or concerns regarding your COSMO range hood. For assistance, please visit our official website or contact us using the information provided in your product packaging.

#### **Proposition 65 Warning:**

This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

#### Related Documents - COS-63175S





# Cosmo Wall Mount Range Hood Installation Guide & User Manual

Comprehensive installation guide and user manual for Cosmo Wall Mount Range Hoods, covering safety instructions, parts identification, installation procedures, maintenance tips, troubleshooting solutions, and warranty information for various models.