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Zephyr ZTOM79S

Zephyr ZTOM79S Torino Wall Mount Hood Instruction Manual

Model: ZTOM79S

1. IMPORTANT SAFETY INFORMATION

Read all instructions carefully before installing or operating this appliance. Failure to follow these instructions may result in electric shock, fire, or personal injury. Keep this manual for future reference.

- Always disconnect power to the range hood before servicing or cleaning.
- Ensure proper ventilation to prevent back-drafting of combustion gases from other fuel-burning appliances.
- Do not operate the hood with damaged wiring or if the housing is damaged.
- This appliance is intended for household use only.
- Maintain minimum clearances between the cooktop and the bottom of the hood as specified in the installation section.

2. PRODUCT OVERVIEW

The Zephyr ZTOM79S Torino is a 31-inch wall mount range hood designed to efficiently remove smoke, grease, and odors from your kitchen. It features a powerful 715 CFM inline blower for effective ventilation and is constructed from durable stainless steel.

Key Features:

- Wall Mount Design
- 715 Cubic Feet Per Minute (CFM) Air Flow Capacity
- Stainless Steel Finish
- Efficient Grease Filtration

3. INSTALLATION AND SETUP

Proper installation is crucial for the optimal performance and safety of your range hood. It is recommended that installation be performed by a qualified technician.

3.1 Pre-Installation Checklist

- Verify all components are present and undamaged.
- Ensure adequate structural support in the wall for mounting.
- Confirm electrical supply meets requirements (120V, 60Hz, dedicated circuit).
- Plan ductwork route to minimize bends and maximize efficiency.

3.2 Mounting the Hood

The hood must be securely mounted to the wall studs or adequate blocking. Refer to the included mounting template for precise hole placement.

1. Mark the desired height and center line on the wall.
2. Drill pilot holes for mounting screws according to the template.
3. Secure the mounting bracket to the wall.
4. Carefully lift and hang the hood onto the mounting bracket.
5. Secure the hood to the wall using additional screws through the internal mounting points.



Figure 1: General installation diagram for the Zephyr ZTOM79S wall mount hood. This diagram illustrates the typical steps involved in mounting the hood to the wall, connecting the ductwork, and making electrical connections. Ensure all connections are secure and sealed.

3.3 Ducting Requirements

Use rigid metal ductwork of the recommended diameter (typically 6-inch or 8-inch round, depending on the specific blower configuration) for optimal performance. Avoid flexible ducting and minimize the number of elbows.

3.4 Electrical Connection

Connect the hood to a dedicated, grounded electrical circuit in accordance with all local codes and ordinances. Ensure the power is off at the circuit breaker before making any electrical connections.

4. OPERATING INSTRUCTIONS

The Zephyr ZTOM79S Torino hood features intuitive controls for fan speed and lighting.

4.1 Control Panel



Figure 2: Control panel of the Zephyr ZTOM79S. This image displays the user interface with buttons for controlling the fan speed (low, medium, high, boost) and activating the lighting system.

4.2 Fan Operation

- **Power On/Off:** Press the power button to turn the fan on or off.
- **Speed Selection:** Use the fan speed buttons (typically marked 1, 2, 3, 4 or with symbols) to select the desired ventilation level. Start with a lower speed for light cooking and increase for heavier smoke or odors.
- **Boost Function:** If available, press the 'Boost' button for maximum extraction power, ideal for intense cooking. The boost function may automatically revert to a lower speed after a set time.

4.3 Lighting Operation

- Press the light button to turn the hood lights on or off. Some models may have dimmable lights; press and hold the light button to adjust brightness.

5. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your range hood.

5.1 Cleaning Grease Filters

Grease filters should be cleaned regularly, typically every 3-6 weeks depending on cooking habits. Dirty filters reduce airflow and can be a fire hazard.

1. Ensure the hood is turned off and power is disconnected.
2. Locate the filter release latches or handles.
3. Carefully remove the filters.
4. Wash filters in hot soapy water or a dishwasher. For stubborn grease, use a degreasing agent.
5. Allow filters to dry completely before reinstalling.



Figure 3: Removal of grease filters from the Zephyr ZTOM79S. This image demonstrates the process of unlatching and pulling down the metal grease filters for cleaning or replacement.

5.2 Cleaning Exterior Surfaces

Clean stainless steel surfaces with a soft cloth and a non-abrasive stainless steel cleaner. Always wipe in the direction of the grain. Avoid abrasive cleaners or scouring pads.

5.3 Light Bulb Replacement

If the hood uses replaceable bulbs, ensure the power is off and the bulbs are cool before attempting replacement. Refer to the specific bulb type and wattage indicated on the hood or in the full product manual.

6. TROUBLESHOOTING

Before contacting customer service, review these common issues and their solutions.

Problem	Possible Cause	Solution
Fan does not operate	No power; circuit breaker tripped; motor fault	Check power supply; reset circuit breaker; contact service
Lights do not work	Bulb burned out; loose connection	Replace bulb; check connections; contact service
Poor suction	Dirty filters; restricted ductwork; incorrect hood height	Clean/replace filters; check ducting for obstructions; verify installation height
Excessive noise	Loose components; motor issue; improper ducting	Check for loose parts; inspect ductwork; contact service

7. SPECIFICATIONS

- **Model:** ZTOM79S
- **Brand:** Zephyr

- **Mounting Type:** Wall Mount
- **Air Flow Capacity:** 715 Cubic Feet Per Minute (CFM)
- **Color:** Stainless Steel
- **Dimensions:** 31 inches (width) - *Specific depth and height may vary, refer to product diagram.*
- **Electrical Requirements:** 120V, 60Hz
- **Manufacturer:** Zephyr

8. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Zephyr website. For technical support, parts, or service inquiries, please contact Zephyr customer service directly.

Contact Information: Refer to your product registration materials or the Zephyr website for the most current contact details.