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› Vanity Art 600CFM 36-inch Ducted Range Hood Insert User Manual (Model RH70-36)

Vanity Art RH70-36

Vanity Art 600CFM 36-inch Ducted Range Hood Insert User Manual

Model: RH70-36

1. INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of your Vanity Art 600CFM 36-inch Ducted Range Hood Insert. Please read this manual thoroughly before installation and use, and retain it for future reference.

The Vanity Art range hood is designed to effectively remove smoke, grease, and odors from your kitchen, ensuring a cleaner and more comfortable cooking environment. It features a 600 CFM dual motor system, three-speed button controls, and LED lighting.

2. SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury to persons, observe the following:

- Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction.
- Sufficient air is needed for proper combustion and exhausting of gases through the flue (chimney) of fuel-burning equipment to prevent back-drafting. Follow the heating equipment manufacturer's guideline and safety standards such as those published by the National Fire Protection Association (NFPA), and the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.
- When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- Ducted fans must always be vented to the outdoors.
- Do not use this unit with any external solid-state speed control device.
- 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.

- Children should be supervised to ensure that they do not play with the appliance.
- Always turn off power at the service panel and lock the service disconnecting means to prevent power from being switched on accidentally before servicing or cleaning the unit.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking.

- Vanity Art 36-inch Range Hood Insert
- Installation Screws
- User Manual / Quick Reference Guide

4. SPECIFICATIONS

Feature	Specification
Model	RH70-36
Air Flow Capacity	600 Cubic Feet Per Minute (CFM)
Material	Stainless Steel
Noise Level	61 dB
Mounting Type	Insert Mount
Number of Speeds	3
Light Source Type	LED (3W 12V, 2 PCS)
Filter Type	Baffle Filters (Dishwasher-Safe)
Product Dimensions	12"D x 36"W x 10"H (30.48 cm D x 91.44 cm W x 25.4 cm H)
Certifications	ETL Certified (US and Canada Safety Standards)

5. INSTALLATION

This range hood is designed for easy installation. Refer to the detailed diagrams and ensure all safety precautions are followed.

5.1 Pre-Installation Considerations

- Ensure adequate clearance above the cooking surface as per local building codes and appliance manufacturer recommendations.
- Confirm that the mounting surface can support the weight of the range hood.
- Plan for electrical wiring and ducting to the exterior.

5.2 Dimensions and Components Overview



Figure 1: Range Hood Dimensions. This image displays the side and top views of the range hood insert with detailed measurements in inches, including overall width ($35\frac{7}{16}$ "), depth ($11\frac{3}{4}$ "), and height ($7\frac{7}{8}$ "), as well as ducting dimensions.

Changeable LED Lights

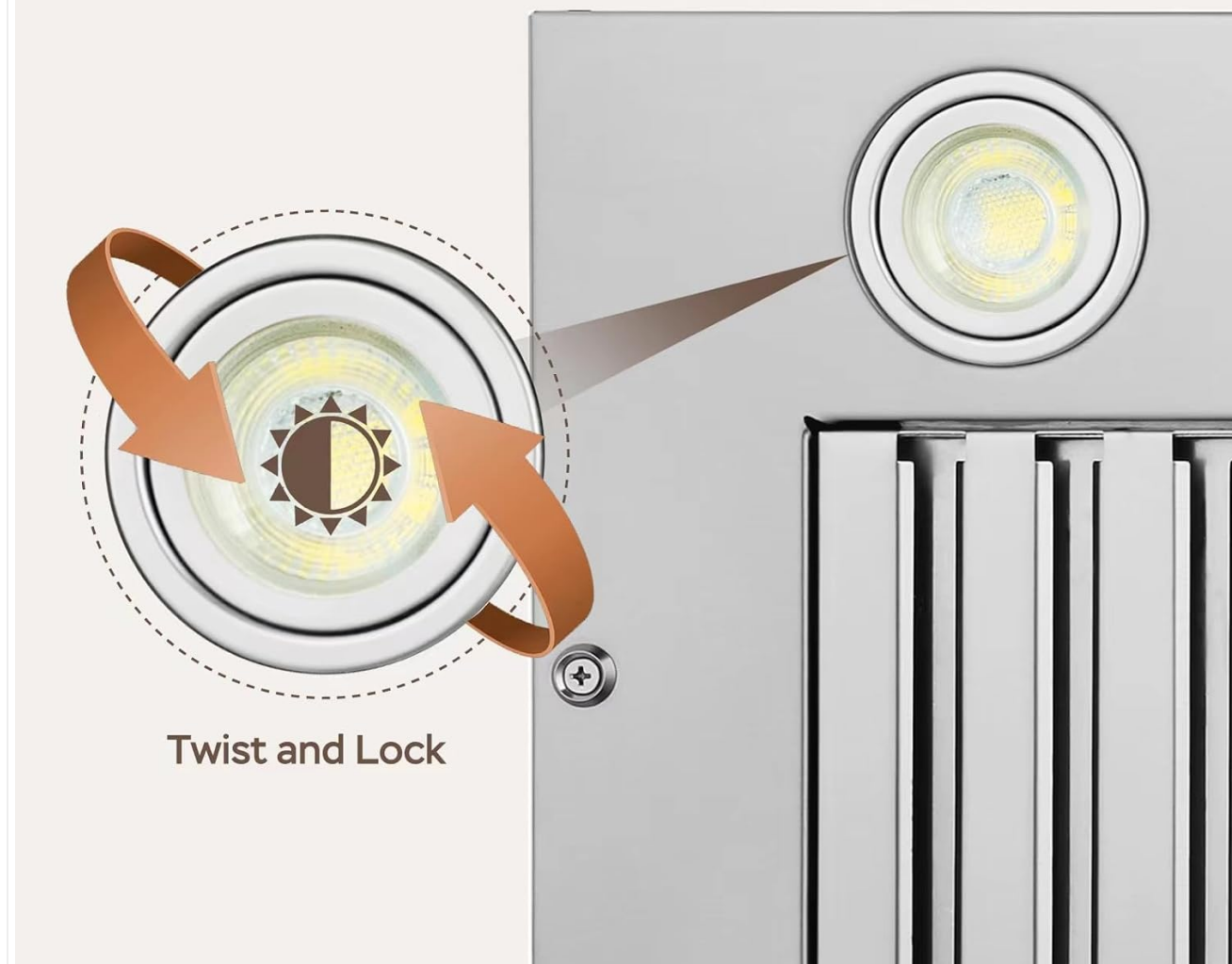


Figure 2: Key Components. This diagram highlights the main components of the range hood, including the 600 CFM airflow system, 3W 12V LED lights (2 PCS), stainless steel construction, and two baffle filters.

5.3 Mounting the Range Hood

1. Prepare the cabinet opening according to the dimensions provided in Figure 1.
2. Secure the range hood insert into the cabinet using the provided installation screws. Ensure it is level and firmly attached.
3. Connect the ductwork to the exhaust outlet of the range hood and vent it to the exterior of the building. Use appropriate ducting materials and seal all connections to prevent air leaks.
4. Connect the electrical wiring according to local codes. Ensure the power supply is turned off at the circuit breaker before making any electrical connections.

6. OPERATION

Your Vanity Art range hood features user-friendly button controls for fan speed and lighting.

6.1 Fan Speed Control

The range hood is equipped with a 3-speed button control panel. Press the respective buttons to select your desired fan speed:

- **Speed 1:** Low setting for light cooking and simmering.
- **Speed 2:** Medium setting for general cooking.
- **Speed 3:** High setting for heavy cooking, frying, or when strong ventilation is required.

6.2 LED Lighting

The range hood includes two integrated LED lights to illuminate your cooking area. Press the light button on the control panel to turn the lights on or off.

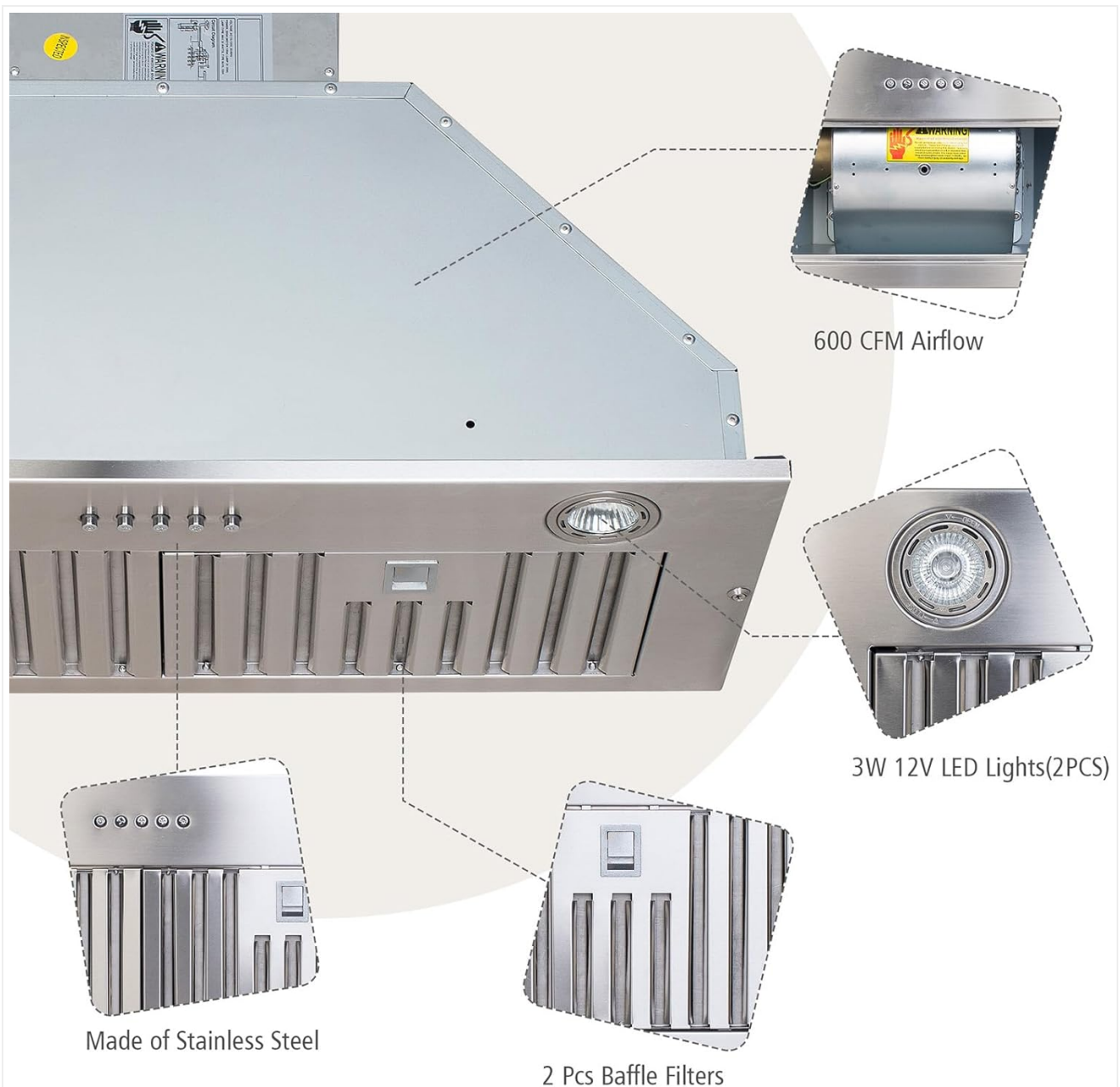


Figure 3: Changeable LED Lights. This image illustrates the 'Twist and Lock' mechanism for easily replacing the LED light bulbs when necessary.

7. MAINTENANCE

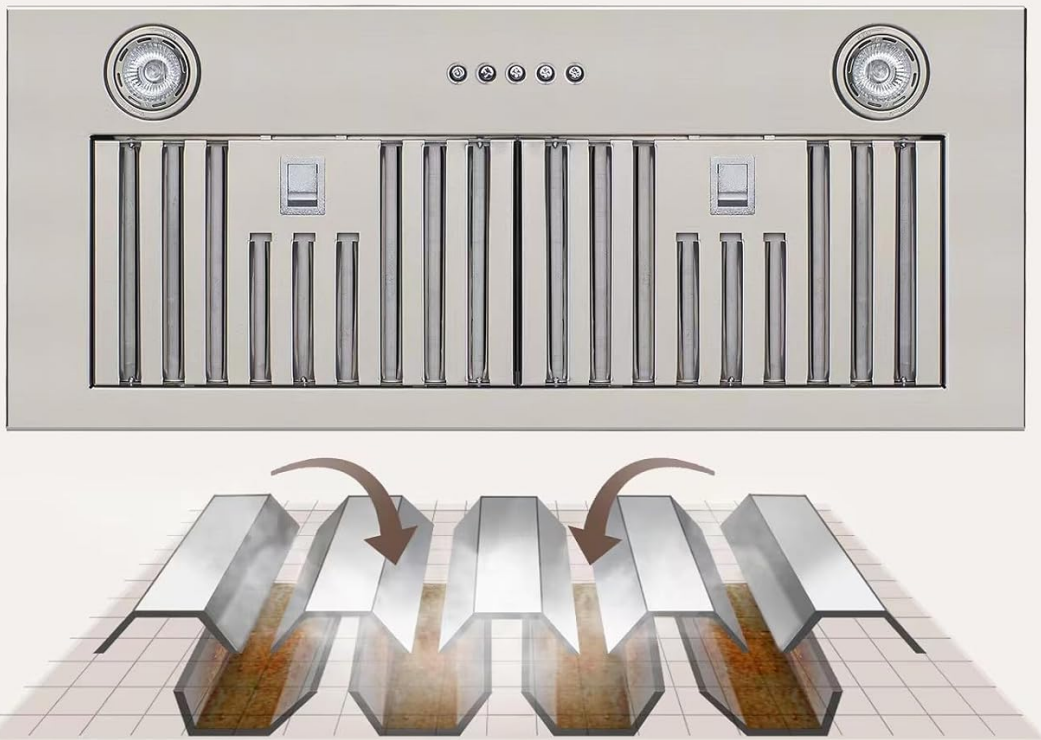
Regular maintenance ensures optimal performance and longevity of your range hood.

7.1 Cleaning Baffle Filters

The stainless steel baffle filters are designed to capture grease and are dishwasher-safe for easy cleaning.

1. Turn off the range hood and disconnect power at the circuit breaker.
2. Carefully remove the baffle filters from the range hood.
3. Place the filters in a dishwasher for cleaning, or wash them by hand with hot, soapy water.
4. Allow the filters to dry completely before reinstalling them.
5. Reinstall the clean filters into the range hood.

Say No to Grease Drips



Deep-Groove Baffle Filter
Capture grease drips before
they land in tonight's dinner

Dishwasher-Safe
Made with
stainless steel

Figure 4: Baffle Filter Grease Capture. This diagram shows how the deep-groove baffle filters are designed to capture grease drips effectively, preventing them from falling onto the cooking surface. The filters are made of dishwasher-safe stainless steel.



Figure 5: Manual Filter Cleaning. A hand is shown wiping down a baffle filter with a blue microfiber cloth, demonstrating the ease of manual cleaning for the stainless steel filters.

7.2 General Cleaning

- Clean the exterior surfaces of the range hood regularly with a soft cloth and a mild, non-abrasive cleaner.
- Do not use abrasive pads or cleaners that could scratch the stainless steel finish.
- Ensure the range hood is completely dry after cleaning.

8. TROUBLESHOOTING

If you encounter issues with your range hood, refer to the following common troubleshooting steps:

- **No Power:** Check if the unit is properly plugged in and if the circuit breaker has tripped.
- **Fan Not Operating:** Ensure the fan speed button is pressed. If still not working, check for obstructions in the fan blades.
- **Poor Suction:** Clean the baffle filters. Check for blockages in the ductwork or ensure the ducting is properly sealed and vented to the outside.

- **Lights Not Working:** Check if the light button is pressed. If the bulbs are replaceable, check if they need replacement (refer to Figure 3 for LED light replacement).
- **Excessive Noise:** Ensure the range hood is securely mounted. Check for loose parts or obstructions in the fan.

For persistent issues, contact customer support.

9. WARRANTY AND SUPPORT

The Vanity Art 600CFM 36-inch Ducted Range Hood Insert is ETL Certified, ensuring compliance with US and Canada Safety Standards.

For warranty information, technical support, or to order replacement parts, please contact Vanity Art customer service. Refer to your purchase documentation for specific warranty terms and contact details.

Manufacturer: VANITYART QUALITY BATHROOM FURNITURE