

Awoco RH-C06-A42

Awoco RH-C06-A42 Classic Under Cabinet Range Hood User Manual

Model: RH-C06-A42 | Brand: Awoco

PRODUCT OVERVIEW

The Awoco RH-C06-A42 Classic Range Hood is a high-quality, under-cabinet mounted appliance designed to efficiently remove smoke, grease, and cooking odors from your kitchen. Constructed from 1mm thick stainless steel with a brushed finish and bended edges, it offers durability and a sleek appearance. This ducted model features powerful dual blowers, a touch sensor control panel, and energy-saving LED lighting.

Key features include:

- All-In-One Design with Ducted Vent Outside: Includes 6" Top & 3-1/4" x 10" Top/Rear Vent options with air dampers.
- 4 Speeds Powerful Operation: Ranging from 300 CFM to 900 CFM for quiet to strong suction.
- Touch Sensor Panel with Remote Control: Easy-to-use controls with a 12 Hr clock display.
- 2 LED Lights & 2 Levels of Lighting: Exchangeable 3W Cold LED lights with 100% & 75% brightness settings.
- 3 Dishwasher Safe Baffle Filters: Easily removable commercial style stainless steel filters with an angle hook.
- Slide-in 20" External Oil Collector: Collects oil drained from the blowers and hood body.
- 1-15 Minutes Auto Shut Off Timer: Adjustable timer for delayed shut-off.



Figure 1: Awoco RH-C06-A42 Range Hood with included remote control.

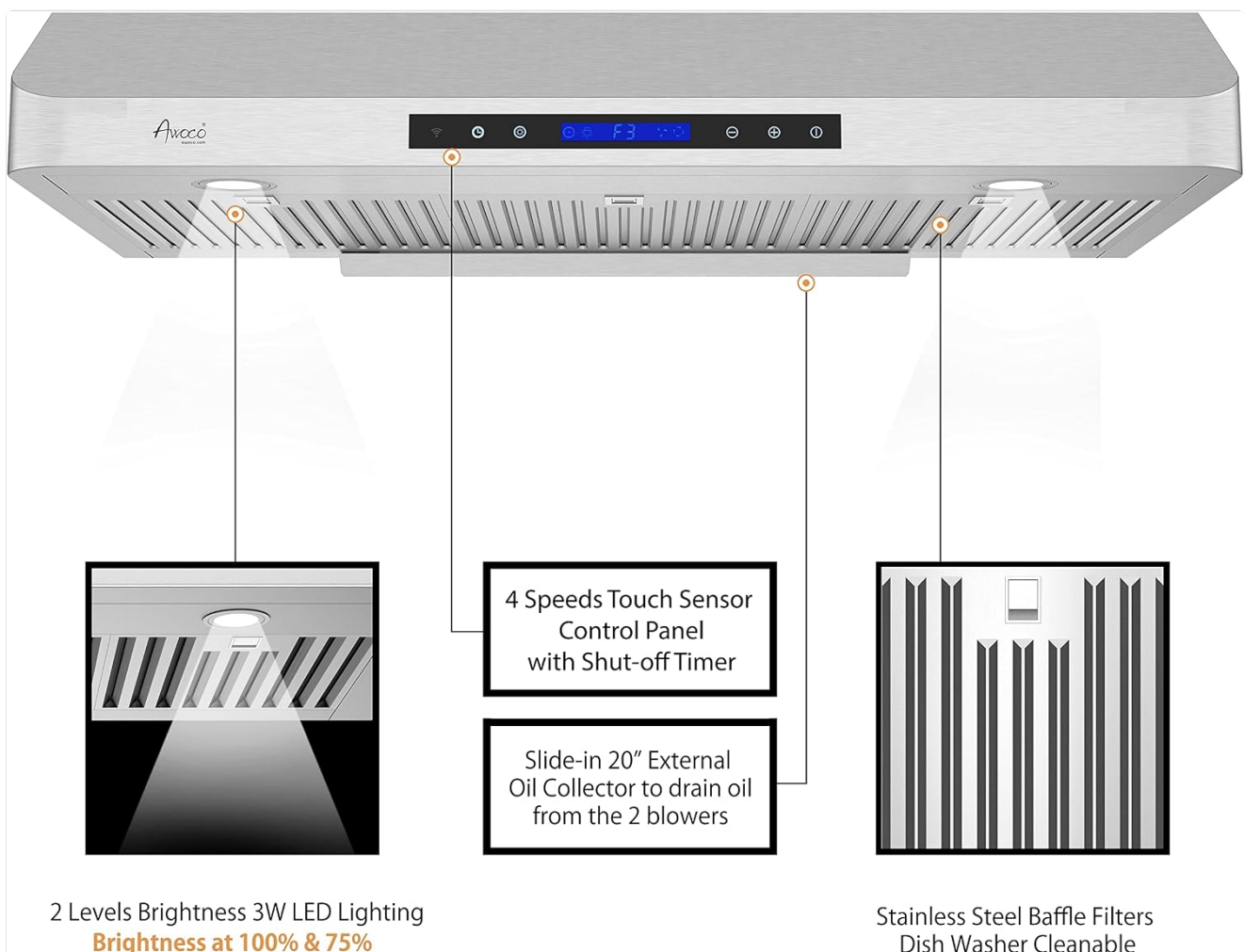


Figure 2: Detailed view of the range hood's features including LED lights, control panel, oil collector, and baffle filters.

SETUP AND INSTALLATION

Proper installation is crucial for optimal performance and safety. The Awoco RH-C06-A42 offers versatile ventilation options to suit various kitchen configurations.

Ventilation Options

This range hood features a 3-in-1 design, providing three vent configurations:

1. **6" Round Top Vent:** For standard round ducting from the top.
2. **3-1/4" x 10" Rectangular Top Vent:** For rectangular ducting from the top.
3. **3-1/4" x 10" Rectangular Rear Vent:** For rectangular ducting from the rear.

Air dampers are included with all vent adapters to prevent backdraft. Ducts are not included and must be purchased separately.

3-IN-1 DESIGN

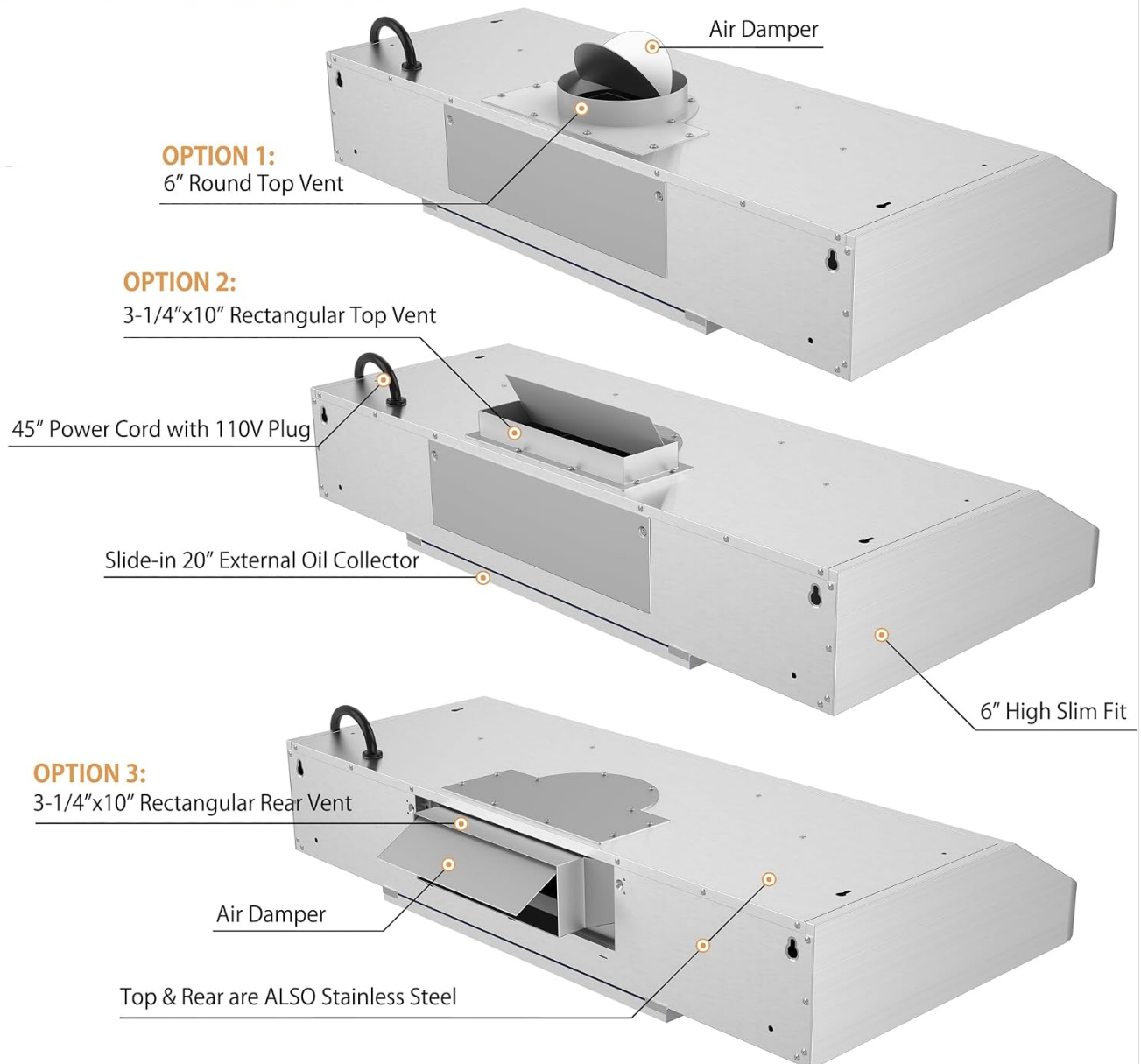


Figure 3: Illustration of the three available vent options: 6-inch round top, 3-1/4x10-inch rectangular top, and 3-1/4x10-inch rectangular rear.



Stainless Steel Baffle Filters

Easy to clean &
dishwasher safe



Extreme Powerful Suction



Figure 4: Detailed dimensions for each of the 3-in-1 vent options.

Mounting Considerations

The range hood is designed for under-cabinet mounting. It has a 6-inch high slim fit, allowing it to fit perfectly into standard cabinets. The unit weighs approximately 52 pounds, so ensure adequate support during installation. A 45-inch long power cord with a plug is included, and optional power cord mounting allows for top or rear orientation.

3-IN-1 DESIGN Vent Dimensions

Model No. RH-C06-A42

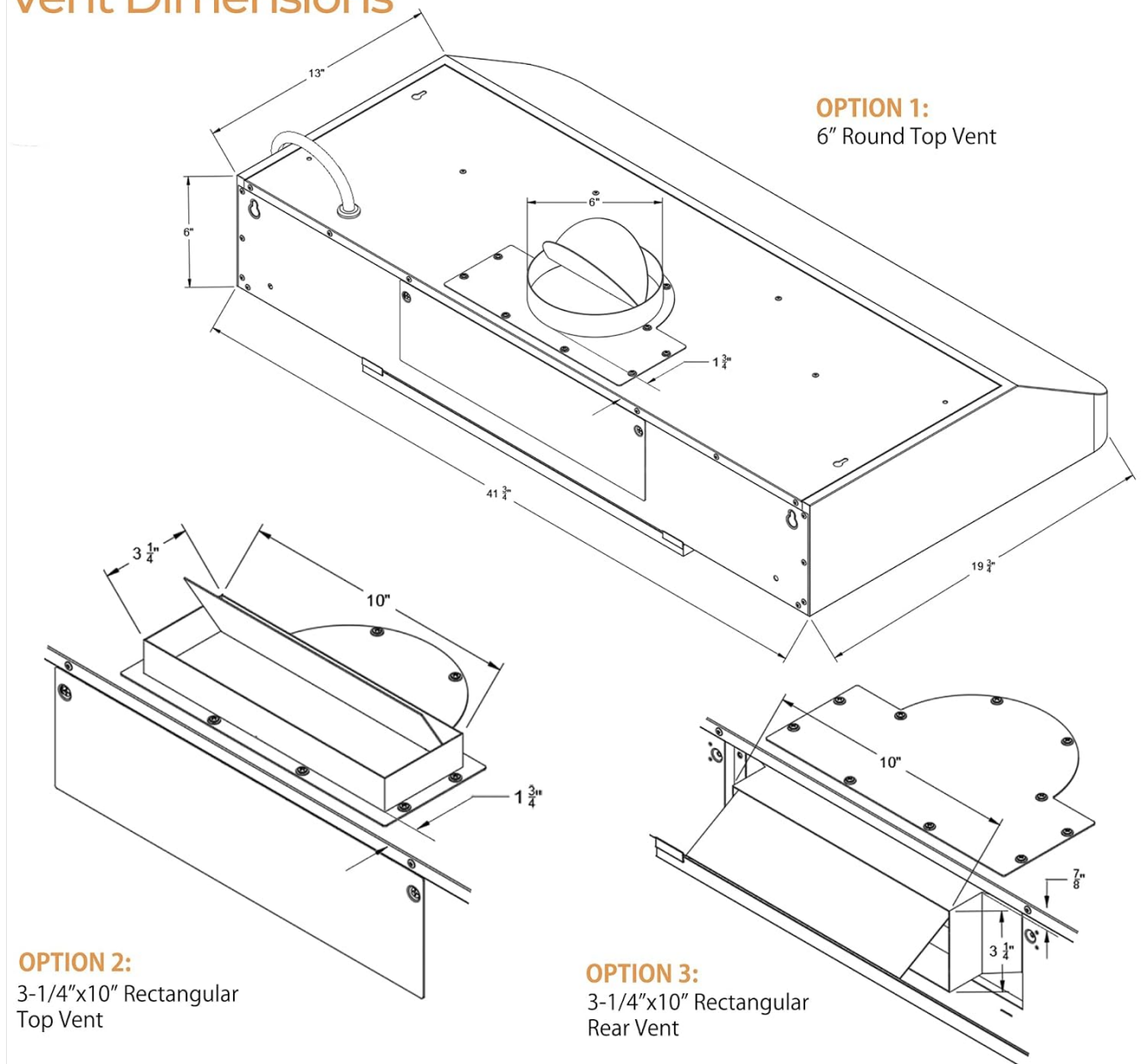


Figure 5: Guide for measuring the width and recommended height for installation under cabinets.

Video 1: Official product video demonstrating the features and installation aspects of the Awoco RH-C06-A Series Range Hood.

OPERATING INSTRUCTIONS

The Awoco RH-C06-A42 Range Hood is designed for user-friendly operation with its intuitive controls.

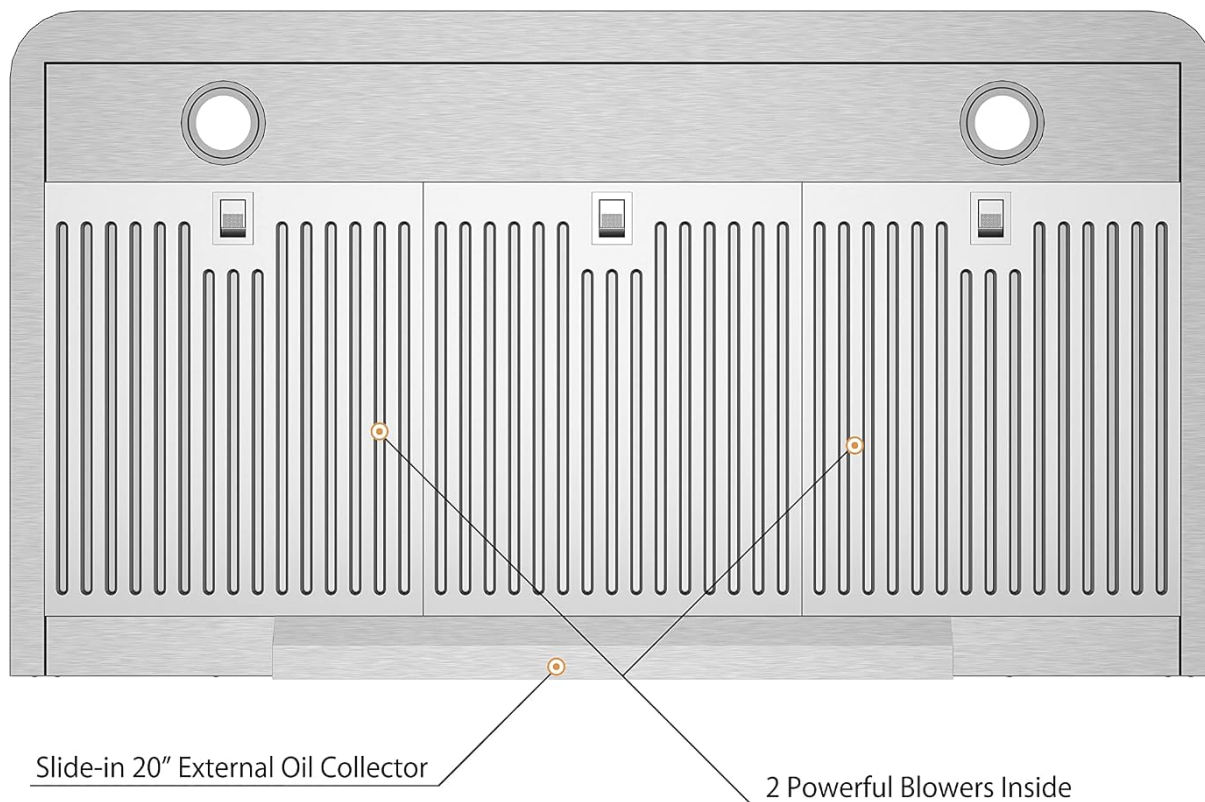
Control Panel

The touch sensor control panel provides straightforward access to all functions:

- **Power On/Off:** One-touch operation to turn the unit on or off.
- **Fan Speed Selection:** Choose from 4 speeds (300/500/700/900 CFM) for quiet to strong suction.
- **LED Lighting:** Activate the 2 LED lights with two brightness levels (100% & 75%). The light button operates independently of the power button.
- **Clock Display:** A 12-hour clock is displayed when the unit is idle.
- **Timer Function:** Set an adjustable auto shut-off timer for 1 to 15 minutes to clear lingering smoke after cooking.



RH-C06-A42 UNDER CABINET RANGE HOOD



Slide-in 20" External Oil Collector

2 Powerful Blowers Inside

Figure 6: Close-up view of the touch sensor control panel, showing fan speed, light, and timer controls.

Remote Control

For added convenience, a remote control is included, allowing you to operate the range hood's functions from a distance.

MAINTENANCE

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

Baffle Filters

The three commercial-style stainless steel baffle filters are designed for easy removal and cleaning. They are dishwasher safe, making maintenance simple and convenient. An angle hook on the bottom of the filters helps keep them securely in place.

Two Motors & Fans

High speed and smooth operation, bring strong power to the smoker



Figure 7: Baffle filters are easily removable and dishwasher safe for convenient cleaning.

Oil Collector

The range hood is equipped with a slide-in 20-inch external oil collector. Oil drained from the two blowers and the hood body is collected here, simplifying disposal and keeping the interior clean.

WHY CHOOSE US?

Awoco range hoods offer professional us-based customer service, easy access to parts, efficient and quiet performance, and stylish designs, enhancing your kitchen experience and improving your quality of life.

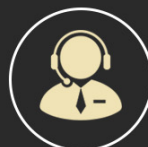
HASSLE-FREE PURCHASE



ETL Certification



3 Years Protection



US Customer Service



All Parts Available

Figure 8: Internal view highlighting the two powerful blowers and the 20-inch external oil collector.

TROUBLESHOOTING

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

- **No Power:** Check if the power cord is securely plugged into a working outlet. Verify the circuit breaker has not tripped.
- **Low Suction:** Ensure baffle filters are clean and not clogged with grease. Check that the ductwork is clear and not obstructed. Verify the fan speed setting is appropriate for the cooking task.
- **Excessive Noise:** Confirm that the range hood is securely mounted and all screws are tightened. Check for any loose parts or debris inside the fan housing. Ensure ductwork is properly installed and not causing vibrations.
- **Lights Not Working:** Check if the LED lights are properly seated. If a bulb is faulty, it may need replacement.
- **Control Panel Unresponsive:** Try resetting the unit by unplugging it for a few minutes and then plugging it back in.

For persistent issues, please contact customer support.

SPECIFICATIONS

Specification	Detail
Brand	Awoco
Model Info	RH-C06-A42
Material	Stainless Steel (1mm thick)
Product Dimensions	19.75"D x 41.75"W x 6"H
Item Weight	52 pounds
Air Flow Capacity	900 Cubic Feet Per Minute (CFM)
Number of Speeds	4
Noise Level (Low/High)	49 dB / 62 dB
Mounting Type	Under Cabinet Mount
Controls Type	Touch, Remote
Light Source Type	LED (2 x 3W, 2 levels brightness)
Filter Type	Baffle (Dishwasher Safe)
Voltage	120V/60Hz
Power Rating	130W Min / 255W Max
Certification	ETL Certified

WARRANTY AND SUPPORT

Awoco is committed to providing high-quality products and supreme customer service.

Warranty Information

The Awoco RH-C06-A42 Range Hood comes with a **3 Years USA Limited Parts Warranty**. This warranty covers free parts and repair within the 3-year period. Labor charges are not reimbursable.

Customer Support

For any questions, technical assistance, or warranty claims, please contact Awoco customer service. Easy access to parts is also available.

Two Brightness Levels LED Light

Air and instantly absorb the cooking smoke, leaving no chance to escape and enjoy cooking



Figure 9: Awoco's commitment to quality and customer satisfaction, highlighting ETL certification, warranty, and support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question