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› HisoHu PA02-30 30-Inch Wall Mount Range Hood User Manual

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MODEL: PA02-30

1. Introduction

Thank you for choosing the HisoHu PA02-30 Wall Mount Range Hood. This manual provides essential information for the safe installation, operation, and maintenance of your new appliance. Please read these instructions thoroughly before installation and use, and retain them for future reference.

2. Safety Information

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

- Installation must be performed by a qualified technician in accordance with all applicable local codes and standards.
- Ensure the electrical supply matches the voltage specified on the rating label of the range hood.
- Always disconnect power to the range hood at the circuit breaker or fuse box before servicing or cleaning.
- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Never leave surface units unattended at high settings. Boil-overs cause smoking and greasy spill-overs that may ignite.
- Clean grease filters frequently. Grease should not be allowed to accumulate on fan or filter.
- Use only metal ductwork for ducted installations.
- 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.

3. Package Contents

Verify that all components are present in the package:

- Wall-Mounted Range Hood Unit
- Aluminum Filters (2 pieces)

- Carbon Filters (2 pieces, for ductless conversion)
- Remote Control
- User Manual (this document)
- Mounting Hardware (screws, anchors, etc.)

4. Product Overview

The HisoHu PA02-30 is a 30-inch wall mount range hood designed to effectively remove smoke, odors, and grease from your kitchen. It features a powerful 1000 CFM motor, four fan speeds, and versatile control options including gesture sensing, touch control, and a remote control. The integrated LED lighting provides adjustable illumination for your cooking area.



Figure 4.1: Front view of the HisoHu PA02-30 Range Hood.



Figure 4.2: The range hood effectively extracting steam and odors from a stovetop.

5. Installation

The HisoHu PA02-30 range hood can be installed as either a ducted (vented to the outside) or ductless (recirculating with carbon filters) system. Proper installation is crucial for optimal performance and safety. It is recommended to have a qualified professional perform the installation.

5.1 Ducted vs. Ductless Conversion

The range hood is designed for both ducted and ductless configurations. For ducted operation, the exhaust air is vented outside through a duct system. For ductless operation, air is filtered through carbon filters (included) and recirculated back into the kitchen. Ensure the appropriate setup is chosen during installation.



Ductless



Ducted

Convertible Design

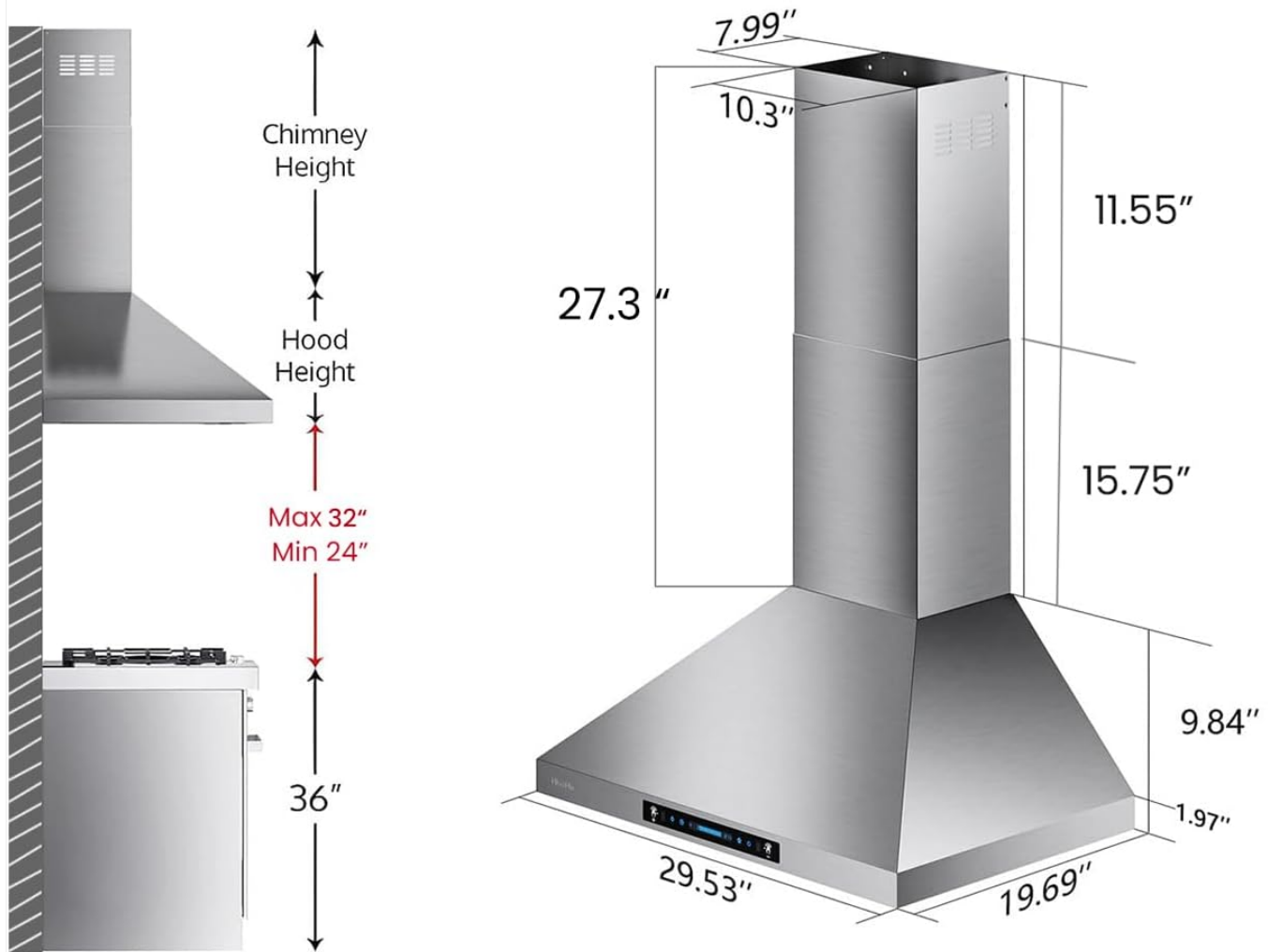
Works perfectly ducted or ductless (2 charcoal filters included).

Figure 5.1: Convertible design illustrating both ductless and ducted ventilation options.

5.2 Mounting Dimensions

Refer to the diagram below for recommended mounting heights and dimensions. The hood height above the cooking surface should be between 24 and 32 inches for optimal performance and safety.

PROPER INSTALLATION



Kind reminder : Additional chimney extension pieces are not within our sales scope.

Compatible Types :

Wall Mount Range Hoods	✓	Island Range Hoods	✗
Under Cabinet Range Hoods	✗	Built-In Range Hoods	✗
Max. Chimney Range	27.3inch	Min. Chimney Range	15.75inch

Figure 5.2: Detailed dimensions for proper installation and chimney height adjustment.

5.3 General Installation Steps (Summary)

1. Prepare the installation area, ensuring adequate wall support and electrical access.
2. Mark mounting points on the wall according to the provided template.
3. Install the mounting bracket securely.
4. Hang the range hood onto the bracket.
5. Connect the ductwork (for ducted models) or install carbon filters (for ductless models).
6. Install the chimney covers.
7. Connect the power supply.

For detailed step-by-step instructions, refer to the separate installation guide included with your product.

6. Operating Instructions

The HisoHu PA02-30 offers multiple ways to control its functions: touch panel, gesture sensing, and remote control.

6.1 Power On/Off

- **Touch Control:** Press the power button on the control panel.
- **Gesture Control:** Wave your hand across the gesture sensor from left to right to turn on, or right to left to turn off.
- **Remote Control:** Press the power button on the remote.

6.2 Fan Speed Adjustment

The range hood has 4 fan speeds to suit various cooking needs.

- **Touch Control:** Press the '+' or '-' buttons on the control panel to increase or decrease fan speed.
- **Gesture Control:** Wave your hand from left to right to increase speed, or right to left to decrease speed.
- **Remote Control:** Use the dedicated speed buttons on the remote.



Wave to Control

Adjust fan speed with a simple hand wave—no fingerprints, no hassle.

Figure 6.1: Gesture control allows for hands-free operation of fan speed and power.

6.3 Lighting Control

The integrated LED lights provide illumination for your cooking area and can be dimmed.

- **Touch Control:** Press the light button to turn lights on/off. Hold the light button to adjust brightness.
- **Remote Control:** Use the light button on the remote.



Figure 6.2: Dimmable LED lighting provides flexible illumination for your kitchen.

6.4 Delay Shutdown

The delay shutdown feature allows the hood to continue operating for a set period (1-15 minutes) after cooking, ensuring all residual odors are cleared. Activate this function via the touch panel or remote control.

7. Maintenance

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

7.1 Cleaning Aluminum Filters

The aluminum grease filters should be cleaned regularly (every 3-6 months, depending on usage) to prevent grease buildup and maintain airflow efficiency.

- Remove the filters by pulling the latch and lowering them.
- Clean filters in a dishwasher or by hand using hot water and a non-abrasive detergent.
- Ensure filters are completely dry before reinstalling.

7.2 Replacing Carbon Filters (Ductless Models Only)

For ductless installations, carbon filters absorb odors and should be replaced every 3-6 months, or more frequently with heavy use.

- Disconnect power to the range hood.
- Remove the aluminum grease filters.
- Twist and remove the old carbon filters.
- Install new carbon filters by twisting them into place.
- Reinstall the aluminum grease filters and restore power.

7.3 Exterior Cleaning

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

8. Troubleshooting

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

Problem	Possible Cause	Solution
Fan does not operate	No power supply Motor malfunction	Check circuit breaker/fuse Contact customer support
Lights do not work	LED bulb failure Wiring issue	Replace LED bulbs (if replaceable) Contact customer support
Poor suction	Clogged filters Improper ductwork (ducted) Incorrect installation height	Clean/replace filters Check ductwork for obstructions/leaks Verify installation height (24-32 inches)
Excessive noise	Loose parts Improper installation Ductwork issues	Check for loose screws/components Ensure proper mounting Inspect ductwork for restrictions
Gesture control unresponsive	Sensor obstruction Sensor malfunction	Ensure sensor area is clean and clear Contact customer support

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

9. Specifications

Feature	Specification
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Feature	Specification
Model	PA02-30
Air Flow Capacity	1000 Cubic Feet Per Minute (CFM)
Material	Stainless Steel
Noise Level	28-55 Decibels
Mounting Type	Wall Mount
Controls Type	Touch, Gesture Control, Remote
Voltage	120 Volts
Number of Speeds	4
Light Source Type	LED (4000K, Dimmable)
Wattage	230 watts
Filter Type	Mesh (Aluminum)
Ventilation Type	Convertible (Ducted/Ductless)
Product Dimensions (L x W x H)	15.75 x 33.46 x 22.83 inches (approximate)
Item Weight	39.3 pounds
Certifications	ETL & CETL

10. Warranty and Support

HisoHu stands behind the quality of its products. The PA02-30 range hood comes with the following warranty:

- **Motor:** 10-year warranty
- **LED Lamps and Switch Control:** 5-year warranty

For warranty claims, technical assistance, or any questions regarding your HisoHu range hood, please contact HisoHu customer service. Please have your model number (PA02-30) and proof of purchase ready when contacting 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.

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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

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