

TAZPI UC17S-E30

TAZPI UC17S-E30 30 Inch Under Cabinet Range Hood User Manual

Model: UC17S-E30 | Brand: TAZPI

1. INTRODUCTION

Thank you for choosing the TAZPI 30 Inch Under Cabinet Range Hood. This manual provides essential information for the safe installation, efficient operation, and proper maintenance of your new kitchen appliance. Please read these instructions thoroughly before installation and use, and retain them for future reference.

This range hood features a powerful 1200 CFM motor, 4-speed fan control, intuitive touch and gesture controls, bright 1500 LM LED lighting, and durable stainless steel construction with dishwasher-safe filters for easy cleaning.

2. SAFETY INFORMATION

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

- Read all instructions before operating this appliance.
- Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction.
- 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.
- 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 solid-state speed control device.
- To reduce the risk of fire, use only metal ductwork.
- This unit must be grounded.
- Do not flambé under the range hood.

- Clean grease filters frequently. Grease should not be allowed to accumulate on fan or filter.
- Never leave surface units unattended at high settings. Boil-overs cause smoking and greasy spill-overs that may ignite.
- Always turn on hood when cooking at high heat or when flambéing food.
- Use appropriate pan size. Always use cookware appropriate for the size of the surface element.

3. PACKAGE CONTENTS

Carefully unpack your range hood and check that all components are present and undamaged. The package should include:

- TAZPI UC17S-E30 Range Hood Unit
- Baffle Filters (Pre-installed or separate)
- Installation Hardware (Screws, anchors, etc.)
- Ducting (Flexible aluminum duct, if included)
- User Manual

Note: Additional components may vary. Refer to the packing list for exact contents.

4. SPECIFICATIONS

Feature	Specification
Model Number	UC17S-E30
Dimensions (L x W x H)	29.68 x 9.24 x 20.83 inches
Air Flow Capacity	1200 CFM (Cubic Feet Per Minute)
Material	Stainless Steel
Noise Level	55 Decibels (Max)
Mounting Type	Under Cabinet Mount
Controls Type	Touch, Gesture Control
Voltage	120 Volts
Number of Speeds	4
Light Source Type	LED
Lighting Brightness	1500 Lumens
Filter Type	Baffle (Stainless Steel)
Ventilation Type	Ducted/Vented



Image: Dimensions of the TAZPI UC17S-E30 range hood.

5. INSTALLATION

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

5.1 Pre-Installation Checklist

- Ensure the mounting surface is structurally sound and can support the weight of the range hood.
- Verify that the electrical supply meets the specifications (120 Volts).
- Confirm that the ductwork is properly sized (typically 6 inches round) and routed to the outdoors.
- Have all necessary tools and hardware ready.

5.2 Mounting the Range Hood

1. Mark the mounting points on the underside of the cabinet according to the installation template (if provided) or the

hood's dimensions.

2. Drill pilot holes for mounting screws and for the duct opening.
3. Secure the range hood to the cabinet using appropriate screws and anchors. Ensure it is level and firmly attached.

5.3 Ductwork Connection

1. Connect the range hood's exhaust outlet to the existing ductwork using a suitable duct connector and aluminum foil tape to seal all joints.
2. Ensure the duct run is as short and straight as possible to maximize airflow efficiency.

5.4 Electrical Connection

1. Connect the range hood's power cord to a grounded 120V electrical outlet.
2. Ensure all electrical connections comply with local codes and standards.



Image: TAZPI range hood installed with dimensions.

6. OPERATION

Your TAZPI range hood offers advanced controls for a convenient cooking experience.

6.1 Control Panel Overview

The control panel is located on the front of the range hood and features touch-sensitive buttons and gesture recognition for various functions.

SMART CONNECTIVITY DISCOVER A NEW KITCHEN EXPERIENCE



Smart Touchscreen

Dual control via gestures
and touchscreen



Auto Purification

Purification mode eliminates
residual grease fumes



4-Speed Fan Adjustment

Smooth grease fume extraction



Image: TAZPI range hood control panel.

6.2 Touch Control

- **Power On/Off:** Press the power icon to turn the unit on or off.
- **Fan Speed Adjustment:** Press the fan speed icons (typically 1-4) to cycle through the four available fan speeds. Speed 1 is quiet mode (400 CFM), and Speed 4 is hurricane mode (1200 CFM).
- **Light Control:** Press the light icon to turn the LED lights on or off.
- **Timed Shutdown:** Press the timer icon to activate the delayed shutdown function (1-15 minutes). The hood will operate for the set duration and then automatically turn off.
- **Automatic Odor Purification:** Activate the 3-minute intelligent odor removal function to eliminate residual smoke and odors after cooking.

6.3 Gesture Control

The range hood features smart gesture sensing for hands-free operation. Wave your hand within 15-30 cm of the gesture sensor to control the fan speed.

- Wave left or right to increase or decrease fan speed.
- A quick wave may toggle the power or light, depending on the specific model's programming.



Image: Smart control features including touch and gesture.

Say Goodbye To The Darkness Under The Stove

The moment you turn on the range hood light, 1500 Lumens LED LIGHT floods your stovetop with bright illumination



Image: 1500 Lumens LED lighting in operation.

Your browser does not support the video tag.

Video: Demonstration of the TAZPI range hood's features, including gesture control, powerful suction, and easy-to-clean filters.

7. MAINTENANCE

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

7.1 Cleaning the 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 before cleaning.
2. Locate the filter release latches or handles.
3. Gently pull down or slide the filters to remove them from the hood.

4. Place the filters in a dishwasher for a thorough cleaning cycle, or wash them by hand with warm, soapy water.
5. Ensure filters are completely dry before re-installing.
6. Re-insert the filters by aligning them with the slots and pushing them into place until they click securely.



Image: Dishwasher-safe baffle filters.

7.2 Exterior Cleaning

Clean the exterior of the range hood regularly with a soft cloth and a mild, non-abrasive stainless steel cleaner. Avoid using harsh chemicals or abrasive pads that could 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
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Hood does not operate	No power supply; circuit breaker tripped; power cord disconnected.	Check power connection; reset circuit breaker; ensure cord is securely plugged in.
Poor suction performance	Grease filters are clogged; ductwork is obstructed or too long/restrictive; fan speed is too low.	Clean or replace filters; check ductwork for obstructions; increase fan speed.
Excessive noise	Loose mounting screws; foreign object in fan; improper duct installation; motor issue.	Check and tighten mounting screws; inspect fan for obstructions; verify duct installation; contact customer support if motor issue is suspected.
Lights not working	LED bulbs are faulty; electrical connection issue.	Contact customer support for replacement LED lights; check electrical connections.
Gesture control unresponsive	Sensor obstructed or dirty; gesture performed outside detection range.	Clean the sensor area; ensure gestures are performed within 15-30 cm of the sensor.

9. WARRANTY AND SUPPORT

TAZPI products are designed for durability and performance. For warranty information, please refer to the warranty card included with your product or visit the official TAZPI website. If you require technical assistance, replacement parts, or have any questions, please contact TAZPI customer support.

Contact Information: Please refer to the contact details provided in your product packaging or on the TAZPI official website.

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