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› TAZPI 30-Inch Wall Mount Range Hood TW-E30BK User Manual

TAZPI TW-E30BK

TAZPI 30-Inch Wall Mount Range Hood TW-E30BK User Manual

Model: TW-E30BK

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your TAZPI 30-Inch Wall Mount Range Hood, model TW-E30BK. Please read this manual thoroughly before installation and use to ensure proper function and safety.

1.1 Safety Information

- Always disconnect power before servicing or cleaning.
- Installation must be performed by a qualified technician in accordance with all local codes and standards.
- Ensure adequate ventilation for proper combustion of fuel-burning equipment to prevent back-drafting.
- Do not operate the range hood without filters in place.
- Never leave cooking unattended.
- Clean grease filters regularly to prevent grease fires.

2. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- TAZPI 30-Inch Wall Mount Range Hood Unit
- Baffle Filters (Pre-installed)
- Remote Control (Telecontrol)
- Mounting Hardware
- User Manual
- Ducting components (if applicable for ducted installation)

3. SPECIFICATIONS

Feature	Specification
Model	TW-E30BK
Dimensions (W x D x H)	29.68" x 7.86" x 20.83" (Hood body)
Air Flow Capacity	1200 CFM
Number of Speeds	4
Noise Level	55 Decibels (Max)
Controls Type	Touch Sensor & Gesture Control
Lighting	Dual LED Lights (4000K, 2x3W)
Filter Type	Baffle Filters (Dishwasher-safe)
Ventilation Type	Ducted / Ductless Convertible
Material	Stainless Steel
Voltage	220V
Item Weight	45.6 Pounds

Note: The product specifications list 220V. Please verify electrical requirements for your region before installation. Specifications are subject to change without notice.

4. INSTALLATION AND SETUP

4.1 Planning the Installation

Before installation, determine whether you will use ducted or ductless (recirculating) ventilation. Ensure you have the necessary tools and materials, and that the installation area meets local building codes.

- **Mounting Height:** The recommended mounting height above the cooking surface is 25.6 to 29.5 inches. Refer to local codes for specific requirements.
- **Electrical Requirements:** Ensure a dedicated grounded electrical outlet is available within the range hood's reach, matching the specified voltage.
- **Ducting (for ducted installation):** Use rigid metal ductwork of appropriate size (typically 6-inch round or equivalent). Minimize duct length and number of elbows for optimal performance.
- **Ductless (Recirculating) Installation:** Requires charcoal filters (sold separately, if not included) to remove odors before returning air to the kitchen.



Image: Product dimensions and recommended mounting height. The image shows the range hood with measurements for its body (29.68" x 7.86" x 20.83") and chimney height adjustable from 18.8" to 38.5". It also indicates a recommended distance of 25.6" to 29.5" from the cooking surface to the bottom of the hood.

4.2 Mounting the Range Hood

1. Mark the mounting points on the wall according to the installation template (if provided) or the hood's dimensions.
2. Drill pilot holes for mounting screws.
3. Secure the mounting bracket to the wall.
4. Carefully lift the range hood and hang it onto the mounting bracket.
5. Secure the hood to the wall using additional screws as needed.

4.3 Electrical Connection

Connect the range hood to a grounded electrical outlet. If direct wiring is required, consult a qualified electrician.

4.4 Ducting Connection (Ducted Installation)

1. Attach the ductwork to the exhaust outlet of the range hood.
2. Seal all duct connections with aluminum foil tape to prevent air leaks.
3. Route the ductwork to the exterior of the building, ensuring a clear path for exhaust.

4.5 Ductless (Recirculating) Setup

If using the ductless option, install charcoal filters (if not pre-installed) according to their specific instructions. These filters are essential for odor removal.

5. OPERATION

Your TAZPI range hood features a touch sensor control panel and gesture control for convenient operation.



Image: Intelligent Control Panel with functions. This image highlights the touch control panel with icons for power, speed adjustment (+/-), display, timer, light, and gesture control. It also describes the delay function (3-minute default), memory function, 4-speed operation, and gesture control for turning on/off.

5.1 Control Panel Functions

- **Power Button (U):** Press to turn the hood on or off.
- **Speed Adjustment (+ / -):** Adjust fan speed from 1 to 4.
- **Light Button (*):** Press to turn the LED lights on or off.
- **Timer Button ():** Activates the shutdown timer (1-15 minutes adjustable). The hood will automatically turn off after the set time.
- **Auto Purge / Delay Function:** A 3-minute post-cooking purge can be activated to eliminate residual smoke and odors.
- **Memory Function:** The hood remembers the last used settings and activates them upon next startup.

5.2 Gesture Control

The range hood can be operated hands-free using gesture control.

- **Turn On/Off:** Wave your hand across the sensor area to activate or deactivate the hood.
- **Adjust Speed:** Specific gestures may be available to adjust fan speed. Refer to the quick start guide for detailed gesture patterns.



Image: Gesture and Touch Control demonstration. The top panel shows a hand waving over the control area for gesture control. The bottom panel shows a finger touching the control panel for touch control, highlighting the various buttons including power, speed, timer, and light.

5.3 Cooking Methods and Speed Selection

Select the appropriate fan speed based on your cooking activity:

- **Speed 1-2:** Light cooking, simmering, stewing.
- **Speed 3:** General cooking, light frying.
- **Speed 4:** Heavy cooking, stir-frying, deep frying, or when producing significant smoke/steam.

4-Speed & Easy Operation

Suitable for various cooking methods



Image: 4-Speed operation for various cooking methods. This image illustrates different cooking scenarios (stewing, frying, stir-frying, deep frying) and suggests the range hood's 4-speed function is suitable for all.

6. MAINTENANCE

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

6.1 Cleaning Grease Filters

The baffle filters are dishwasher-safe and should be cleaned regularly (e.g., monthly, depending on usage) to prevent grease buildup.

1. Ensure the range hood is turned off and power is disconnected.
2. Remove the baffle filters by pulling the release latches.
3. Place filters in a dishwasher or wash by hand with hot, soapy water.
4. Allow filters to dry completely before re-installing.



Image: Easy to clean stainless steel baffle filters, dishwasher-safe. A person is wiping the exterior of the range hood, and an inset image shows baffle filters being placed into a dishwasher rack.

6.2 Cleaning Exterior Surfaces

Wipe the stainless steel surfaces with a soft cloth and a non-abrasive stainless steel cleaner. Do not use abrasive cleaners or scouring pads, as they can scratch the finish.

6.3 Replacing Charcoal Filters (Ductless Installation Only)

Charcoal filters are not washable and must be replaced periodically (typically every 3-6 months, depending on usage). Refer to the charcoal filter packaging for specific replacement instructions.

6.4 LED Light Replacement

The LED lights are designed for long life. If replacement is necessary, ensure the hood is disconnected from power. Consult a qualified technician or contact customer support for compatible replacement parts and instructions.

Intelligent Control Panel

Say goodbye to cumbersome operations & avoid greasy fingertips



Delay function
3-minute default to
remove residual smoke



Memory function
Remembers last settings,
active with next startup



4-Speed

Easier operation, suitable for
various cooking methods



Gesture Control

Free to turn on/off



Gesture Control

Free to turn on/off

Image: Dual LED Lights (4000K) providing ample brightness. The image shows the range hood installed in a kitchen with its LED lights illuminating the cooking surface. An inset shows a close-up of an adjustable energy LED light bulb.

7. TROUBLESHOOTING

Before contacting customer support, review the following common issues and solutions:

Problem	Possible Cause	Solution
Hood does not operate.	No power supply.	Check if the power cord is plugged in and the circuit breaker is not tripped.
Poor suction performance.	Clogged grease filters.	Clean or replace grease filters.
	Improper ducting (ducted models).	Ensure ductwork is correctly installed, sealed, and free of obstructions. Minimize bends.
	Charcoal filters saturated (ductless models).	Replace charcoal filters.
Excessive noise during operation.	Loose components or improper installation.	Check for loose screws or parts. Ensure the hood is securely mounted. Refer to installation instructions.
	Ducting obstructions or incorrect impeller placement.	Inspect ductwork for obstructions. If noise persists and is unusual, consult a qualified technician.
Lights not working.	LED bulb failure.	Contact customer support for replacement LED lights.

8. WARRANTY AND CUSTOMER SUPPORT

For warranty information or technical assistance, please contact TAZPI customer support. Keep your purchase receipt as proof of purchase for warranty claims.

Visit the official TAZPI store for more information: [TAZPI Store](#)