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## PACIFIC SC8830BS

# PACIFIC Trusteam SC8830BS Under Cabinet Range Hood

User Manual

Model: SC8830BS

## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your PACIFIC Trusteam SC8830BS Under Cabinet Range Hood. Please read this manual thoroughly before installation and use to ensure proper function and safety. Keep this manual for future reference.

## IMPORTANT SAFETY INSTRUCTIONS

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

- Install this range hood in accordance with all specified instructions.
- Ensure proper ventilation is provided for combustion gases from fuel-burning equipment to prevent back-drafting.
- Always disconnect power to the unit at the service panel before servicing or cleaning.
- Do not use the range hood with a damaged cord or plug. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- Do not tamper with the internal components. All repairs should be performed by qualified service personnel.
- Clean grease-laden surfaces frequently. Grease accumulation can lead to fire hazards.
- Never leave surface units unattended at high settings. Boilovers cause smoking and greasy spillovers that may ignite.
- Use appropriate size cookware. Always use cookware appropriate for the size of the surface element.

## WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- PACIFIC Trusteam SC8830BS Range Hood
- 7" to 7" Damper
- 7" to 6" Damper

- Water Jar
- Hardware Packet (screws, anchors, etc.)
- Water Inlet Cover
- User Manual

### 7" Damper



### 7" to 6" Damper



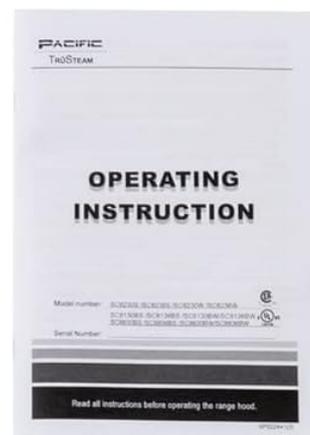
### Water Inlet Cover



### Water Jar



### Hardware Packet



### User Manual

Image: All components included in the PACIFIC Trusteam SC8830BS package.

## PRODUCT SPECIFICATIONS

Feature	Specification
Model	SC8830BS
Air Flow Capacity	900 Cubic Feet Per Minute (CFM)
Material	Stainless Steel
Mounting Type	Under Cabinet Mount
Controls Type	Glass Touch Control

Voltage	120 Volts
Number of Speeds	6
Light Source Type	LED (3 Dual-Level Light Strips)
Filter Type	Filterless
Product Dimensions (D x W x H)	23" x 30" x 8"
Item Weight	57.6 pounds
Special Features	Auto Steam Clean, High-Tech Touch Control, Oil Collector, Steam Cycle, Delayed Shut-Off

## SC8830



## INSTALLATION GUIDE

Professional installation is recommended. Ensure all local codes and ordinances are followed. Refer to the included hardware packet for specific mounting components.

### Pre-Installation Steps:

1. **Unpack and Inspect:** Carefully remove the range hood and all components from the packaging. Inspect for any shipping damage.
2. **Power Requirements:** Ensure a dedicated 120V, 60Hz electrical circuit is available.
3. **Ductwork:** Plan for appropriate ductwork. The hood supports 7-inch round ducting and includes a 7-inch to 6-inch damper for flexibility.
4. **Mounting Location:** The range hood is designed for under-cabinet mounting. Ensure sufficient clearance above the cooking surface. Recommended installation height is between 24 inches minimum and 30 inches maximum from the cooking surface to the bottom of the hood.

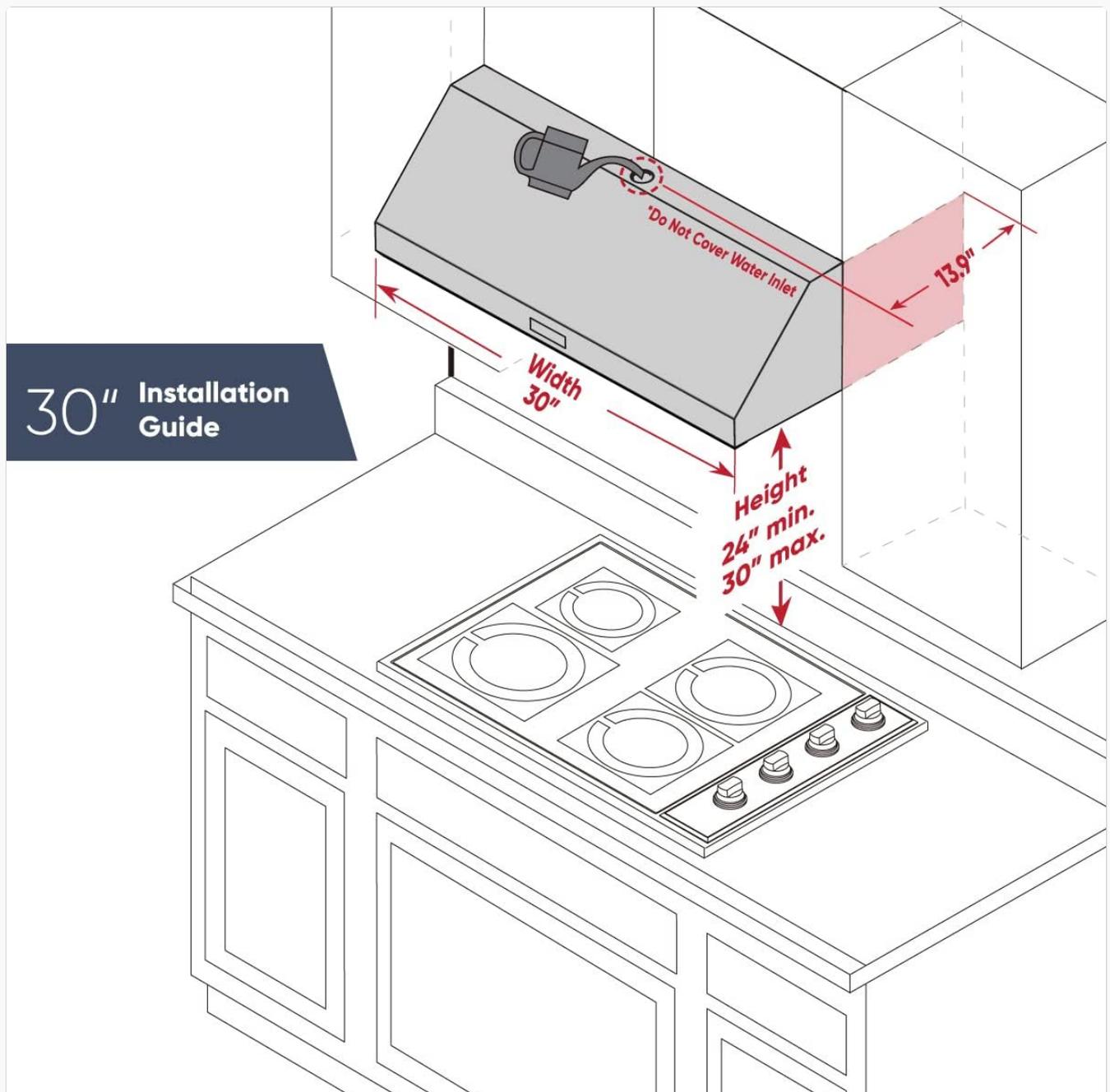


Image: Recommended installation height for the 30-inch range hood.

## Mounting the Hood:

5. **Prepare Cabinet:** Mark and cut openings in the cabinet for electrical wiring and ductwork according to the hood's dimensions.
6. **Secure Mounting:** Lift the hood into position and secure it to the underside of the cabinet using the provided hardware. Ensure it is level and firmly attached.
7. **Connect Ductwork:** Attach the appropriate damper (7" or 7" to 6") to the exhaust outlet and connect it to your home's duct system. Ensure all connections are sealed.
8. **Electrical Connection:** Connect the range hood to the electrical supply in accordance with local electrical codes.
9. **Water Inlet:** Locate the water inlet on the top of the hood. Ensure it is accessible for adding water for the steam cleaning function. Do not cover this inlet.

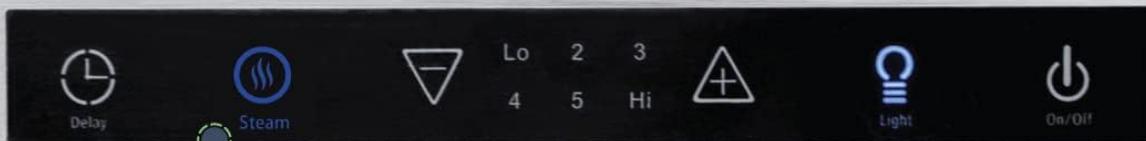
## OPERATING INSTRUCTIONS

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Your PACIFIC Trusteam range hood features a high-tech glass touch control panel for easy operation.

# High-Tech Touch Control

Highly Sensitive Glass Touchscreen



  
One Click  
Auto Steam Cleaning

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Fresh Up  
in 10-Min



Image: High-Tech Touch Control Panel.

## Control Panel Functions:

- **Power On/Off (U):** Press to turn the range hood on or off.
- **Fan Speed (Lo, 2, 3, 4, 5, Hi):** Select from 6 different fan speeds to adjust suction power. 'Lo' provides whisper-quiet operation, while 'Hi' offers maximum extraction for heavy cooking.
- **Light (O):** Press to turn the LED lights on or off. The hood features dual-level LED light strips for adjustable brightness.
- **Steam Clean (SSS):** Initiates the auto steam cleaning cycle. Ensure the water jar is filled with distilled water before activating.
- **Delay Shut-Off (L):** Activates a timed delay before the hood automatically shuts off, allowing for continued ventilation after cooking.



DESIGNED FOR  
**High-Fuse  
Oil-Based Cooking**  
**1000 CFM**

Image: Range hood in operation, demonstrating powerful suction.

## MAINTENANCE

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

### Auto Steam Cleaning:

The TruSteam feature simplifies internal cleaning. This filter-less design directs grease into a residue cup, preventing build-up on internal components.

1. **Fill Water Jar:** Ensure the water jar is filled with **distilled water**. Using tap water may lead to mineral build-up and blockages.
2. **Activate:** Press the Steam Clean button on the control panel. The hood will spray 266°F (130°C) steam onto the fan blades and interior housing, followed by a hot water rinse.
3. **Duration:** The cycle typically takes about 10 minutes.



## Auto Steam Cleaning

TruSteam effortlessly self-cleans the hood interior by spraying high-temperature steam 130°C(266°F) onto the fan blades



Image: Auto Steam Cleaning process.

### Cleaning the Oil Collector:

The advanced centrifugal blower funnels smoke and deposits grease into a leak-proof residue cup. This cup should be emptied and cleaned regularly.

1. **Locate:** The oil collector is typically located at the rear of the hood's interior.
2. **Remove:** Carefully slide out the oil collector.
3. **Clean:** Wash the collector with warm, soapy water. It is dishwasher safe.
4. **Reinstall:** Ensure the collector is dry before reinserting it securely into its position.

### Exterior Cleaning:

Wipe the exterior stainless steel surfaces with a soft cloth and a mild, non-abrasive cleaner. Avoid harsh chemicals or abrasive pads that can scratch the finish.

## TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Hood does not turn on	No power supply; Circuit breaker tripped; Loose wiring	Check power connection; Reset circuit breaker; Consult a qualified electrician to check wiring.
Low suction power	Ductwork obstruction; Incorrect duct size; Damper stuck; Excessive distance from cooking surface	Check ductwork for blockages; Ensure correct duct size (7" or 6" with adapter); Verify damper opens freely; Adjust hood height if possible (within 24-30 inches).
Excessive noise	Loose mounting; Obstruction in fan; Damaged motor	Ensure hood is securely mounted; Check for foreign objects in the fan area (with power off); If motor is damaged, contact customer support.
Steam clean not working	Water jar empty; Using tap water; Water inlet blocked	Fill water jar with distilled water; Check water inlet for blockages.

## WARRANTY AND CUSTOMER SUPPORT

### Warranty Information:

Your PACIFIC Trusteam SC8830BS Range Hood comes with a **Lifetime warranty on the motor** and a **10-year warranty on parts**. Please retain your proof of purchase for warranty claims.

### Customer Support:

For technical assistance, warranty service, or to order replacement parts, please contact PACIFIC customer support. Refer to the contact information provided on the PACIFIC website or your purchase documentation.

When contacting support, please have your model number (SC8830BS) and date of purchase readily available.