

## Smeg KSEIR62SE2

# Smeg KSEIR62SE2 Integrated Cooker Hood Instruction Manual

Model: KSEIR62SE2

## INTRODUCTION

This manual provides essential information for the safe and efficient use of your Smeg KSEIR62SE2 integrated cooker hood. Please read these instructions carefully before installation, operation, or maintenance. Keep this manual for future reference.

## IMPORTANT SAFETY INFORMATION

**WARNING:** Failure to follow these safety instructions could result in electric shock, fire, or injury.

- Ensure the electrical installation complies with local regulations.
- Do not operate the appliance if it is damaged.
- Disconnect the appliance from the power supply before any cleaning or maintenance.
- The appliance is intended for domestic use only.
- Children should be supervised to ensure they do not play with the appliance.
- Adequate ventilation must be provided when the range hood is used at the same time as appliances burning gas or other fuels.
- There is a fire risk if cleaning is not carried out in accordance with the instructions.
- Do not flambé under the range hood.

## PRODUCT OVERVIEW

The Smeg KSEIR62SE2 is an integrated cooker hood designed for efficient extraction of cooking fumes and odors. It features a sleek silver finish and is intended for concealed installation within kitchen cabinetry.



**Figure 1:** Front view of the Smeg KSEIR62SE2 integrated cooker hood. This image shows the silver-finished extractor hood designed to be integrated into kitchen cabinets, with its control panel and grease filters visible.

### Key Components:

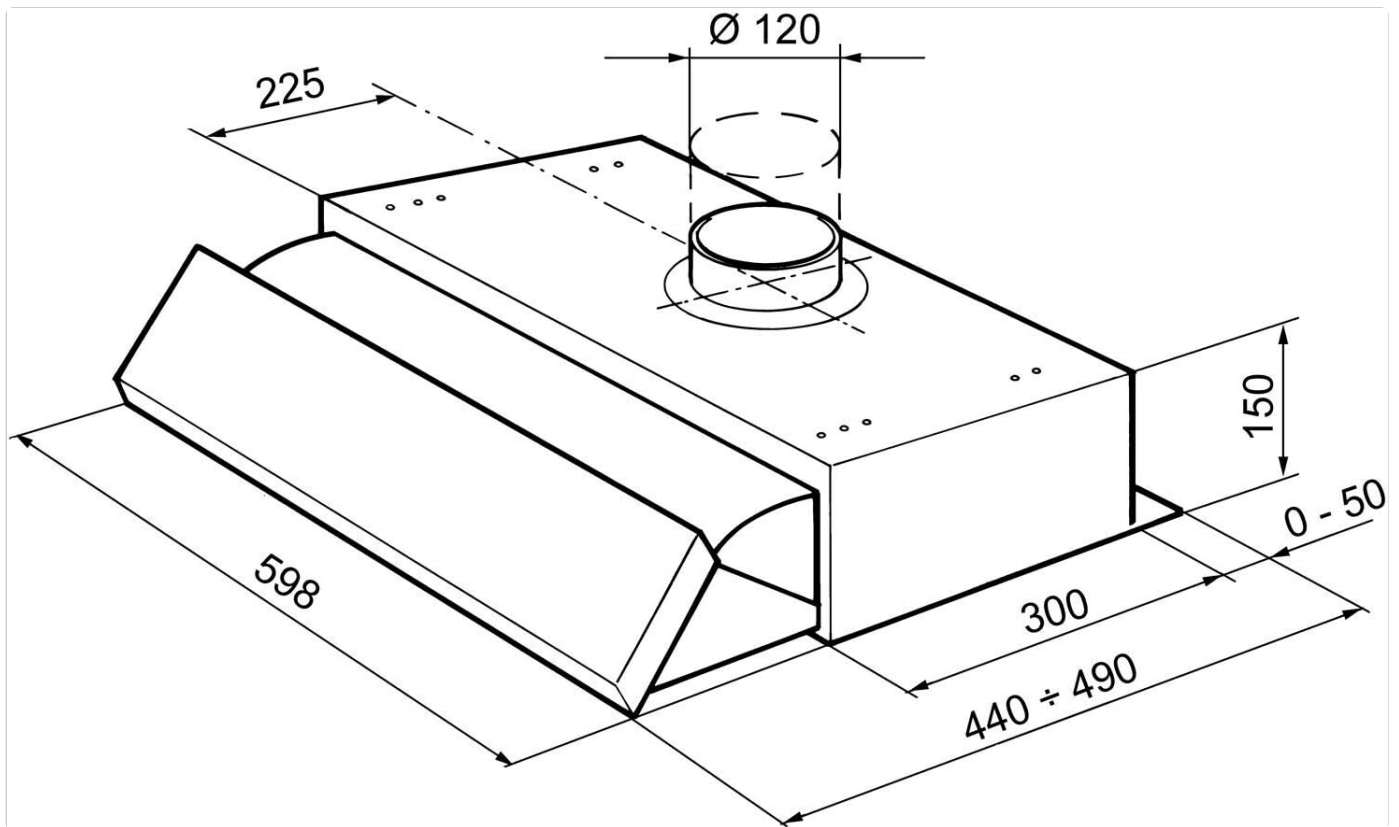
- Integrated metal grease filter
- 2 LED lights (4 W each)
- Control panel (slider type)
- Motor unit
- Ducting connection (120 mm diameter)

### SETUP AND INSTALLATION

Installation should be performed by a qualified technician in accordance with all local and national regulations. Ensure the appliance is disconnected from the power supply before beginning installation.

### Dimensions and Clearances:

- **Product Dimensions (W x D x H):** 59.8 cm x 49 cm x 15 cm
- **Weight:** 6.8 kg
- **Minimum Installation Distance from Cooktop:**
  - Electric Cooktop: 500 mm
  - Gas Cooktop: 650 mm
- **Motor Duct Diameter:** 120 mm



**Figure 2:** Technical drawing illustrating the dimensions of the Smeg KSEIR62SE2 cooker hood. Key measurements include a width of 598 mm, a depth ranging from 440 to 490 mm, and a height of 150 mm, with a 120 mm diameter duct outlet.

### Components Included for Installation:

- Integrated grease filter
- 2 LED lights
- Mounting hardware (specific items may vary)

For ducted extraction, ensure proper ducting is installed to vent air outside. If operating in recirculation mode (filter mode), charcoal filters (not included) must be installed to filter odors.

## OPERATING INSTRUCTIONS

The Smeg KSEIR62SE2 cooker hood is operated via a slider control panel.

### Fan Speed Control:

The hood features 3 fan speeds to adjust extraction power according to cooking needs.

1. **Speed I (Low):** Suitable for light cooking, simmering, or when minimal extraction is required. Airflow: 115 m³/h. Noise Level: 52 dB(A).
2. **Speed II (Medium):** For general cooking, such as boiling or frying. Airflow: 160 m³/h. Noise Level: 59 dB(A).
3. **Speed III (High):** Use for intense cooking, heavy frying, or when strong odors are present. Airflow: 225 m³/h. Noise Level: 68 dB(A).

Adjust the slider control to select the desired fan speed.

### Lighting:

The hood is equipped with two 4W LED lights to illuminate the cooking area. Use the dedicated switch or control on the panel to turn the lights on or off.

## MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your cooker hood. Always disconnect the appliance from the power supply before performing any maintenance.

### Cleaning the Grease Filter:

The hood includes an integrated metal grease filter. This filter should be cleaned regularly (approximately every 2-4 weeks, depending on usage) to prevent grease buildup and maintain extraction efficiency.

- To remove the filter, locate the release catches and carefully detach it.
- Clean the filter by hand using hot water and a mild detergent, or in a dishwasher on a low-temperature cycle.
- Ensure the filter is completely dry before re-installing it.

**Note:** If using the hood in recirculation mode, charcoal filters (not included) will also require periodic replacement. Refer to the charcoal filter manufacturer's instructions for replacement frequency.

### Cleaning the Exterior:

Clean the exterior surfaces of the hood with a soft cloth and a non-abrasive cleaner. Avoid using harsh chemicals or abrasive materials that could damage the finish.

### Replacing LED Lights:

LED lights have a long lifespan. If replacement is necessary, consult a qualified technician or refer to specific instructions for light replacement, ensuring the power is disconnected first.

## TROUBLESHOOTING

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

- **Hood not turning on:**
  - Check if the appliance is properly plugged into a power outlet.
  - Verify the circuit breaker or fuse.
- **Poor extraction performance:**
  - Ensure the grease filters are clean and not clogged.
  - Check for obstructions in the ducting system (if applicable).
  - Confirm the correct fan speed is selected for the cooking task.
  - If using recirculation mode, check if charcoal filters need replacement.
- **Excessive noise:**
  - Ensure the hood is securely mounted and all components are properly installed.
  - Check for loose parts or obstructions in the fan.
  - Noise levels increase with higher fan speeds; this is normal.
- **Lights not working:**
  - Check if the light switch is in the "on" position.
  - If individual LEDs are out, they may require replacement by a qualified technician.

If the problem persists after checking these points, contact Smeg customer support or a qualified service technician.

## TECHNICAL SPECIFICATIONS

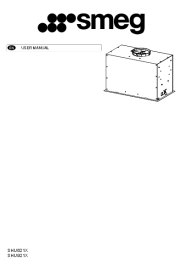


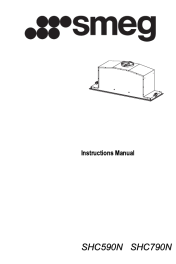

Feature	Specification
Model Number	KSEIR62SE2
Brand	Smeg
Type	Integrated Cooker Hood
Extraction Type	Ducted (Exhaust)
Color	Silver
Control Type	Slider
Fan Speeds	3
Maximum Extraction Capacity	225 m³/h
Motor Power	115 W
Lighting	2 x 4W LED lights
Filter Type	Integrated Metal Grease Filter
Duct Diameter	120 mm
Noise Level (Max)	68 dB(A)
Energy Efficiency Class	D
Annual Energy Consumption	71 kWh/a
Fluid Dynamic Efficiency Class	E
Grease Filtering Efficiency Class	G
Lighting Efficiency Class	E
Dimensions (W x D x H)	59.8 cm x 49 cm x 15 cm
Weight	6.8 kg

## WARRANTY AND SUPPORT

For warranty information, please refer to the terms and conditions provided at the time of purchase or contact your retailer. Smeg products typically come with a manufacturer's warranty covering defects in materials and workmanship. For technical assistance, spare parts, or service requests, please contact Smeg customer support. You can find more information and contact details on the official Smeg website or through the [Smeg Brand Store on Amazon](#). If you received a defective or damaged product, please consult the retailer's help page regarding returns and replacements.



Related Documents - KSEIR62SE2

 <p>SHU621X SHU921X</p>	<p><a href="#">Smeg SHU621X/SHU921X Undermount Range Hood User and Installation Manual</a></p> <p>This document provides comprehensive user and installation instructions for the Smeg SHU621X and SHU921X undermount extractor range hoods. It covers essential safety information, operating procedures, cleaning and maintenance guidelines, control functions, lighting details, and step-by-step installation procedures.</p>
 <p>KDD90CNE</p>	<p><a href="#">Smeg KDD90CNE DownDraft Cooker Hood User Manual</a></p> <p>Comprehensive user manual for the Smeg KDD90CNE DownDraft cooker hood, detailing safety information, operational controls, usage guidelines, and essential care and cleaning instructions.</p>
 <p>Libretto di istruzioni (IT) Instruction booklet (EN) كتيب التعليمات (AR) Mode d'emploi (FR) Bedienungsanleitung (DE) Instruktionsvejledning (DA) Manual de instrucciones (ES) Instukcja (PL) Manual de Instruções (PT) Instructiehandleiding (NL) Bruksanvisning (NO) Pyskeaggrega no instalyma (RU) Instrukcijski priručnik (SE) Obyavky (FI)</p>	<p><a href="#">Smeg Kitchen Hood Manual: Installation, Operation, Maintenance &amp; Safety Guide</a></p> <p>Download the official Smeg kitchen hood user manual. Find detailed instructions on installation, operation, maintenance, safety precautions, and WEEE disposal for your Smeg appliance.</p>
 <p>Instructions Manual</p> <p>SHC590N SHC790N</p>	<p><a href="#">Smeg SHC590N and SHC790N Cooker Hood Instructions Manual</a></p> <p>This manual provides instructions for the installation, use, and maintenance of the Smeg SHC590N and SHC790N cooker hoods. It includes safety recommendations, technical characteristics, and cleaning guidelines.</p>
 <p>PUM610X PUM910X Cooker Hood Instruction Manual</p>	<p><a href="#">Smeg PUM610X PUM910X Cooker Hood Instruction Manual</a></p> <p>Comprehensive instruction manual for Smeg PUM610X and PUM910X cooker hoods, covering safety, installation, operation, maintenance, and troubleshooting.</p>



Instructions Manual

SHU670X - SHU770X - SHU970X

### [Smeg SHU670X, SHU770X, SHU970X Range Hood Installation Guide](#)

This guide provides essential information for the installation of Smeg SHU670X, SHU770X, and SHU970X range hood models, covering safety, dimensions, parts, and step-by-step assembly procedures.