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## Baumatic BMECH6WSS

# Baumatic BMECH6WSS Wall Mounted Chimney Hood

## USER MANUAL

### 1. Introduction

This manual provides essential instructions for the safe installation, operation, and maintenance of your Baumatic BMECH6WSS Wall Mounted Chimney Hood. Please read this manual thoroughly before using the appliance and retain it for future reference. The Baumatic BMECH6WSS is a stylish 60cm stainless steel chimney hood designed to effectively remove cooking odors and vapors from your kitchen environment.

### 2. Important Safety Information

For your safety and to ensure correct operation, please read the following instructions carefully before installing and using the appliance. Keep these instructions with the appliance for future reference.

- Installation must be carried out by a qualified person in accordance with local regulations.
- Ensure the mains voltage corresponds to the rating on the appliance's data plate.
- Do not flambé under the range hood.
- Do not leave frying pans unattended during use as overheated oil can ignite.
- Regularly clean the grease filters to prevent fire hazards.
- The 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.
- Children should be supervised to ensure they do not play with the appliance.
- Ensure adequate ventilation in the room when the range hood is used simultaneously with appliances burning gas or other fuels.
- The exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.

### 3. Product Overview

The Baumatic BMECH6WSS is a wall-mounted chimney hood featuring a stainless steel finish, LED lighting, and push-button controls.



Figure 3.1: Front view of the Baumatic BMECH6WSS Wall Mounted Chimney Hood, showcasing its stainless steel finish and control panel.

## Key Features:

- Material: Stainless Steel
- Control Type: Push Button
- Lighting: LED Bulb
- Filter Type: Aluminium Mesh
- Air Flow Capacity: 900 m<sup>3</sup>/h
- Noise Level: 49 dB

## 4. Installation

Proper installation is crucial for the safe and efficient operation of your chimney hood. It is recommended that installation be performed by a qualified technician.

### 4.1 Pre-Installation Checks

- Verify that the wall structure is strong enough to support the weight of the hood (approx. 25 kg).
- Ensure there is an accessible power outlet within reach of the hood's power cord.
- Confirm that the ducting system (if used) is correctly sized and free from obstructions.
- Maintain a minimum distance of 65 cm between the cooking surface and the lowest part of the hood.

### 4.2 Mounting the Hood

Use the provided mounting template (if applicable) or refer to the dimensions below for accurate placement.

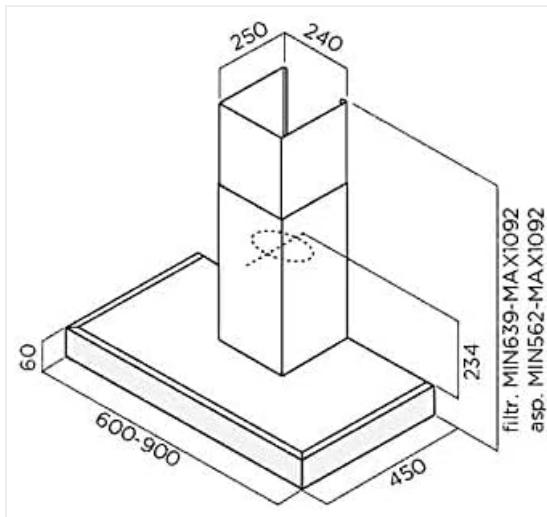


Figure 4.1: Dimensional drawing of the Baumatic BMECH6WSS chimney hood, showing measurements for installation. Dimensions are in millimeters.

1. Mark the drilling points on the wall according to the hood's dimensions and desired height.
2. Drill holes and insert wall plugs suitable for your wall type.
3. Secure the mounting bracket to the wall.
4. Carefully lift the hood and hang it onto the mounting bracket.
5. Install the chimney sections, ensuring they are securely fastened and aligned.

### 4.3 Electrical Connection

Connect the hood to a grounded electrical outlet (240 Volts). Ensure the connection complies with all local electrical codes.

### 4.4 Ducting Options

The hood can be installed for ducted extraction (venting outside) or recirculating (filter mode). For ducted extraction, connect a suitable duct to the outlet. For recirculating mode, charcoal filters (not included) must be installed.

## 5. Operation

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The Baumatic BMECH6WSS features intuitive push-button controls located on the front panel.

### 5.1 Control Panel

The control panel typically includes buttons for power ON/OFF, fan speed selection, and lighting control.

- **Power Button:** Press to turn the hood ON or OFF.
- **Fan Speed Buttons:** Select from multiple fan speeds (e.g., 1, 2, 3) to adjust extraction power. Use lower speeds for light cooking and higher speeds for intense cooking.
- **Light Button:** Press to turn the LED lights ON or OFF.

### 5.2 Using the Hood

For optimal performance, switch on the hood a few minutes before you start cooking and leave it running for approximately 10-15 minutes after you finish to clear residual odors and steam.

## 6. Maintenance

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Regular maintenance ensures the longevity and efficiency of your chimney hood.

### 6.1 Cleaning the Aluminium Mesh Filters

The aluminium mesh filters trap grease particles and should be cleaned regularly (approximately every 2-4 weeks, depending on usage) to prevent grease buildup and maintain extraction efficiency.

1. Switch off the appliance and disconnect it from the power supply.
2. Release the filter latches and carefully remove the filters.
3. Wash the filters by hand in warm soapy water or in a dishwasher on a low-temperature cycle.
4. Allow the filters to dry completely before re-installing them.

## 6.2 Replacing LED Lights

The hood uses LED bulbs. If a light needs replacement, contact qualified service personnel. Do not attempt to replace LED lights yourself unless specifically instructed by the manufacturer, as they are often integrated units.

## 6.3 General Cleaning

Clean the exterior of the hood with a soft cloth and a mild, non-abrasive detergent. Do not use corrosive or abrasive cleaners, or scourers, as these can damage the stainless steel finish.

## 7. Troubleshooting

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

Problem	Possible Cause	Solution
Hood does not operate.	No power supply.	Check if the appliance is plugged in and the circuit breaker is ON.
Poor extraction performance.	Grease filters are clogged.	Clean the aluminium mesh filters.
	Ducting is obstructed or too long.	Check ducting for blockages or excessive length/bends.
Lights not working.	LED bulb failure.	Contact customer service for LED light replacement.
Excessive noise.	Loose components or improper installation.	Ensure all mounting screws are tight and the ducting is secure.

## 8. Technical Specifications

<b>Model</b>	BMECH6WSS
<b>Brand</b>	Baumatic
<b>Type</b>	Wall Mounted Chimney Hood
<b>Material</b>	Stainless Steel
<b>Product Dimensions (L x W x H)</b>	60 x 90 x 109 cm
<b>Item Weight</b>	25 kg
<b>Voltage</b>	240 Volts
<b>Wattage</b>	65 watts
<b>Air Flow Capacity</b>	900 m <sup>3</sup> /h

Noise Level	49 Decibels
Light Source Type	LED Bulb
Filter Type	Aluminium Mesh
Control Type	Push Button
Installation Type	Wall Mount
Annual Energy Consumption	39 Kilowatt Hours

## 9. Warranty and Customer Support

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### 9.1 Warranty Information

This Baumatic appliance comes with a 1-year full warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

### 9.2 Customer Support

For installation assistance, technical support, or warranty service, please contact Baumatic's After Sales Service Department.

**Contact Number:** 02-6772434

Some after-sales services may be free of cost, subject to terms and conditions.

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