

## Beko OSE-22120

# Beko OSE 22120 X Multifunction Oven and Ceramic Hob Set User Manual

Model: OSE-22120

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Beko OSE 22120 X Multifunction Oven and Ceramic Hob Set. Please read these instructions carefully before installation, operation, or maintenance to ensure optimal performance and safety. Keep this manual for future reference.

## 2. SAFETY INSTRUCTIONS

Always adhere to the following safety guidelines to prevent injury or damage to the appliance:

- Ensure the appliance is installed by a qualified technician in accordance with local regulations and electrical codes.
- Do not operate the appliance if it is damaged. Contact authorized service personnel.
- Keep children away from the appliance during operation and cooling. Surfaces can become very hot.
- Never use water to extinguish oil or grease fires. Smother the flames with a fire blanket or damp cloth.
- Do not store flammable materials in or near the oven.
- Always use oven mitts when handling hot dishes or oven accessories.
- Disconnect the appliance from the power supply before cleaning or maintenance.
- Ensure adequate ventilation around the appliance.

## 3. PRODUCT OVERVIEW

### 3.1. Multifunction Oven

The Beko OSE 22120 X oven features a 65-liter capacity with multiple cooking functions, controlled via mechanical dials. It includes an electric grill, a fan booster for even heat distribution, and interior lighting. The front door is made of glass and is removable for easier cleaning. The oven cavity is enamelled for durability.

and ease of maintenance.



Figure 1: Front view of the Beko OSE 22120 X Multifunction Oven, showing control dials and glass door.

### 3.2. Ceramic Hob

The ceramic hob component of the set features three glass-ceramic cooking zones with touch controls. It includes safety features such as a residual heat indicator, an alarm, and a child lock function.

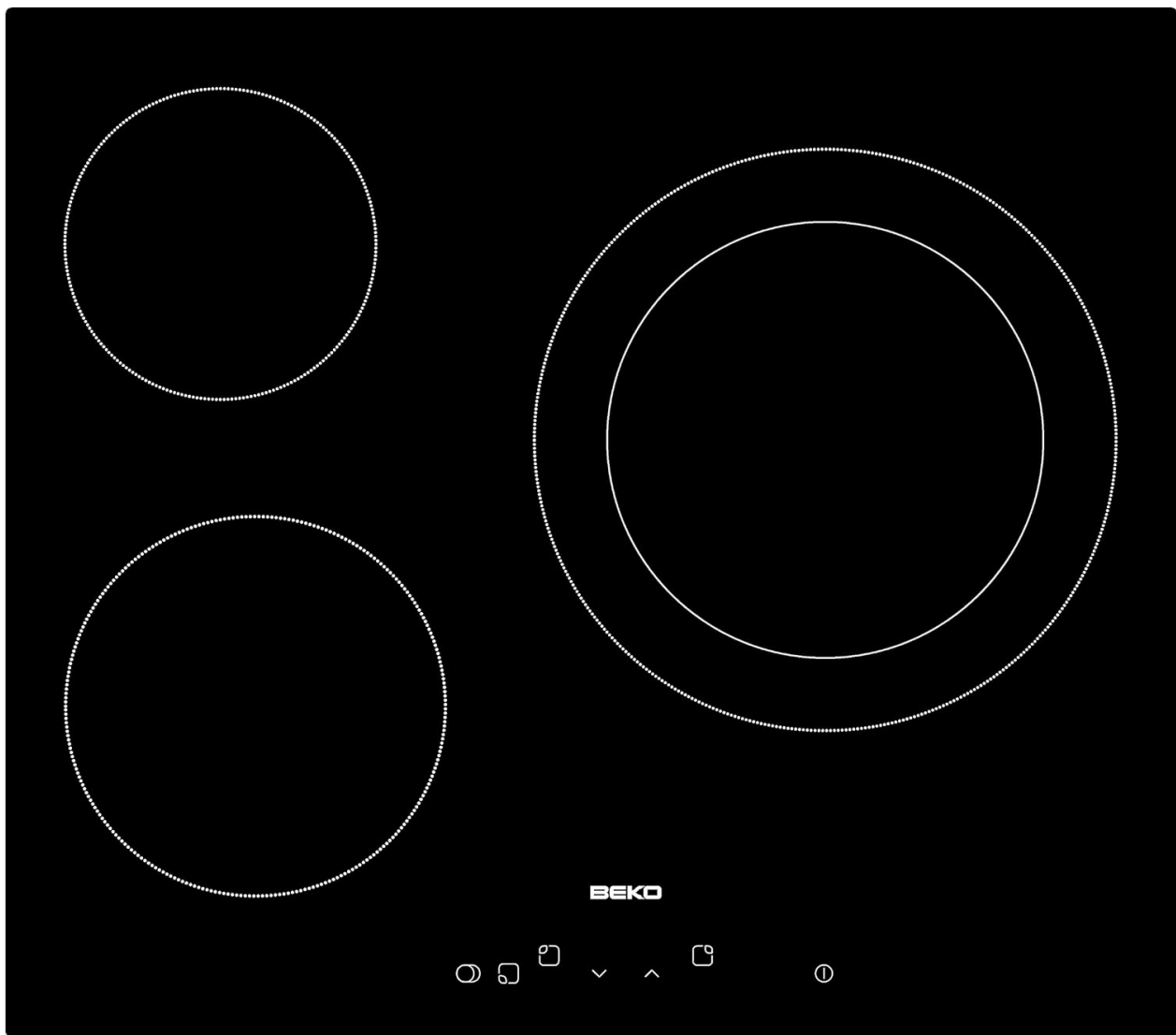


Figure 2: Top view of the Beko OSE 22120 X Ceramic Hob, illustrating the three cooking zones and touch controls.

## 4. SETUP AND INSTALLATION

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Installation of the Beko OSE 22120 X oven and ceramic hob set must be performed by a qualified professional. Incorrect installation can lead to electric shock, fire, or damage to the appliance. Ensure the installation area meets the specified dimensions and ventilation requirements.

### 4.1. Appliance Dimensions

- **Oven:** Height: 59.5 cm, Width: 59.4 cm, Depth: 56.7 cm. Recommended niche dimensions: 60 cm (H) x 56 cm (W) x 56 cm (D).
- **Ceramic Hob:** Width: 58 cm, Depth: 51 cm. Recommended niche dimensions: 56 cm (W) x 49 cm (D).

### 4.2. Electrical Connection

The appliance requires a 50 Hz electrical supply. The electrical connection point should be easily accessible after installation. Do not use extension cords or multi-sockets.

## 5. OPERATING THE OVEN

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The oven is controlled using three mechanical dials located on the front panel.

## 5.1. Control Dials

- **Function Selector:** Choose from 6 cooking functions, including conventional cooking, fan-assisted cooking, and electric grill.
- **Temperature Selector:** Set the desired cooking temperature, typically ranging from 50°C to 250°C.
- **Timer:** Set the cooking duration. The oven will switch off automatically once the set time has elapsed.

## 5.2. Preheating

For best results, preheat the oven to the desired temperature before placing food inside. The indicator light will turn off when the set temperature is reached.

## 5.3. Using the Grill

Position food on the top shelf for grilling. Keep the oven door slightly ajar if recommended by the recipe or for specific grilling functions to allow steam to escape.

# 6. OPERATING THE CERAMIC HOB

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The ceramic hob features touch controls for precise heat management.

## 6.1. Cooking Zones

The hob has three glass-ceramic zones:

- **Front Left:** 180 mm diameter, 1.8 kWh power.
- **Rear Left:** 140 mm diameter, 1.2 kWh power.
- **Front Right:** 270 x 210 mm (oval), 2.7/1.8 kWh power (dual zone).

## 6.2. Touch Controls

To activate a cooking zone, place a suitable pan on it and use the corresponding touch controls to select the desired heat level. The hob features an On/Off control for overall power management.

## 6.3. Safety Features

- **Residual Heat Indicator:** An indicator light will remain on after a zone is turned off, signaling that the surface is still hot.
- **Child Lock:** Activate the child lock to prevent accidental operation of the hob.
- **Alarm:** An audible alarm may sound for certain events, such as spills or prolonged operation without interaction.

# 7. CLEANING AND MAINTENANCE

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Regular cleaning and maintenance ensure the longevity and optimal performance of your appliance.

## 7.1. Oven Cleaning

- Allow the oven to cool completely before cleaning.
- Clean the enamelled cavity with a damp cloth and mild detergent. Avoid abrasive cleaners.
- The glass door can be removed for thorough cleaning. Refer to the full instruction manual for removal

steps.

- Clean oven racks and trays with warm soapy water.

### 7.2. Hob Cleaning

- Ensure the hob is cool and the residual heat indicator is off before cleaning.
- Wipe the glass-ceramic surface with a damp cloth and a specialized ceramic hob cleaner.
- Remove stubborn stains with a hob scraper, holding it at a shallow angle.

### 7.3. Exterior Cleaning

Clean the stainless steel exterior with a soft cloth and a non-abrasive stainless steel cleaner. Avoid harsh chemicals that can damage the finish.

## 8. TROUBLESHOOTING

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

- **Appliance not turning on:** Check the power supply, circuit breaker, and ensure the appliance is correctly plugged in.
- **Oven not heating:** Verify the temperature and function settings. Ensure the timer is not set to zero or off.
- **Hob not responding to touch controls:** Ensure the control panel is clean and dry. Check if the child lock is activated.
- **Uneven cooking in oven:** Ensure food is placed centrally and the fan function is selected if desired. Avoid overcrowding the oven.

If the problem persists, disconnect the appliance from the power supply and contact Beko customer service.

## 9. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Beko
Model Number	OSE-22120
Oven Type	Multifunction Electric Oven
Oven Volume	65 Liters
Oven Functions	6
Oven Control	Mechanical
Oven Energy Class	A
Oven Static Consumption	0.88 kWh
Oven Multifunction Consumption	0.79 kWh

Feature	Specification
Oven Dimensions (H x W x D)	59.5 cm x 59.4 cm x 56.7 cm
Hob Type	Ceramic Electric Hob
Hob Zones	3 Glass-Ceramic
Hob Control	Touch
Hob Zone Power (Front Left)	180 mm, 1.8 kWh
Hob Zone Power (Rear Left)	140 mm, 1.2 kWh
Hob Zone Power (Front Right)	270 x 210 mm, 2.7/1.8 kWh
Hob Dimensions (W x D)	58 cm x 51 cm
Material	Stainless Steel, Glass, Enamel
Fuel Type	Electric
Frequency	50 Hz
GTIN	08690842987632

## 10. WARRANTY AND SUPPORT

Your Beko OSE 22120 X appliance comes with a manufacturer's warranty. Please refer to the warranty card provided with your purchase for specific terms and conditions. For technical assistance, spare parts, or service requests, please contact Beko customer support or an authorized service center. Ensure you have your model number (OSE-22120) and purchase details available when contacting support.