

SIEMENS EX275FXB1E

Siemens iQ700 FlexInduction Hob EX275FXB1E Instruction Manual

Model: EX275FXB1E

1. INTRODUCTION

Thank you for choosing the Siemens iQ700 FlexInduction Hob EX275FXB1E. This instruction manual provides essential information for the safe and efficient operation, installation, and maintenance of your new appliance. Please read this manual thoroughly before using the hob and keep it for future reference.

2. SAFETY INFORMATION

Always adhere to the following safety guidelines to prevent accidents and damage to the appliance:

- **Electrical Safety:** Ensure the hob is correctly installed by a qualified electrician. Do not use if the power cord is damaged.
- **Burn Hazard:** The hob surface becomes hot during operation. Do not touch hot surfaces. Use oven mitts.
- **Overheating:** Never leave cooking unattended. Oils and fats can ignite if overheated.
- **Children and Pets:** Keep children and pets away from the appliance during operation and cooling.
- **Pacemakers:** Individuals with pacemakers should consult their doctor before using induction hobs.
- **Cleaning:** Disconnect from power before cleaning. Allow the hob to cool completely.

3. PRODUCT OVERVIEW

The Siemens iQ700 FlexInduction Hob EX275FXB1E features advanced induction technology for fast, precise, and safe cooking. It includes two flexible cooking zones, a TouchSlider control panel, and various functions to enhance your cooking experience.



Figure 3.1: Top view of the Siemens iQ700 FlexInduction Hob EX275FXB1E, showing the two flexible cooking zones and the central TouchSlider control panel.

Key Features:

- **FlexInduction:** Combines multiple cooking zones into one large zone for flexible pot placement.
- **TouchSlider Control:** Allows precise power level selection by sliding a finger across the control panel.
- **PowerBoost Function:** Increases power to a cooking zone for faster heating.
- **QuickStart:** Automatically detects the position of cookware on the hob.
- **Memory Function:** Recalls previous cooking settings.
- **17 Power Levels:** Offers fine control over cooking temperature.

4. SETUP AND INSTALLATION

Installation of the Siemens iQ700 FlexInduction Hob EX275FXB1E should only be performed by a qualified technician or electrician in accordance with local regulations and the provided installation instructions. Incorrect installation can lead to hazards and void the warranty.

4.1 Unpacking

- Carefully remove the hob from its packaging.
- Inspect the appliance for any signs of damage. Do not install a damaged hob.
- Ensure all components listed in the packing contents are present.

4.2 Countertop Preparation

- The countertop cutout dimensions are crucial for proper fit. Refer to the technical specifications for exact measurements (91.2 cm width x 35 cm depth).
- Ensure adequate ventilation space beneath the hob as specified in the separate installation guide.

4.3 Electrical Connection

- The hob requires a dedicated electrical circuit.
- Connect the hob to a 220 Volt power supply.
- The electrical connection must comply with local wiring regulations.

5. OPERATING INSTRUCTIONS

This section details how to use the various functions of your Siemens iQ700 FlexInduction Hob.

5.1 Switching On/Off

- To switch on, touch the main On/Off symbol.
- To switch off, touch and hold the main On/Off symbol until the display turns off.

5.2 Selecting a Cooking Zone and Power Level

- Place suitable cookware on the desired cooking zone.
- Touch the corresponding cooking zone selection symbol.
- Use the TouchSlider to select a power level from 1 to 9, or intermediate levels. Slide your finger along the scale or tap directly on the desired level.

5.3 FlexInduction Function

The FlexInduction feature allows you to combine two individual cooking zones into one large flexible zone. This is ideal for larger pots, pans, or multiple smaller items.

- To activate, place cookware on the flexible zone and select one of the zones.
- Press the FlexInduction symbol. The display will indicate that the zones are linked.
- Adjust the power level using the TouchSlider.

5.4 PowerBoost Function

The PowerBoost function provides a temporary increase in power to a selected cooking zone, significantly reducing heating times for large quantities of liquid or for searing.

- Select the desired cooking zone.
- Press the PowerBoost symbol. The display will show 'P'.
- The function will automatically switch off after a set time or when the maximum temperature is reached.

5.5 QuickStart Function

QuickStart automatically detects the presence and position of cookware on the hob when switched on, allowing you to quickly select a power level without manually selecting the zone first.

- Place cookware on the hob.
- Switch on the hob. The hob will detect the cookware.
- Select the desired power level using the TouchSlider.

5.6 Memory Function

The memory function allows you to recall the last used power settings for a cooking zone, useful for frequently prepared dishes.

- After switching on the hob, press the memory symbol within a few seconds.
- The hob will recall the last used settings for the active zone.

5.7 Timer Function

The timer can be set for individual cooking zones to switch them off automatically after a set period, or as a simple minute minder.

- To set a cooking zone timer: Select the zone, then press the timer symbol and adjust the time using the +/- controls.
- To set a minute minder: Press the timer symbol without selecting a zone, then adjust the time.

6. CLEANING AND MAINTENANCE

Proper cleaning and maintenance will ensure the longevity and optimal performance of your induction hob.

6.1 Daily Cleaning

- Always ensure the hob is switched off and cool before cleaning.
- Wipe the ceramic glass surface with a soft cloth and a mild detergent.
- For stubborn stains, use a specialized ceramic hob cleaner and a scraper designed for glass hobs.
- Rinse with clean water and dry thoroughly to prevent water marks.

6.2 Avoiding Damage

- Do not use abrasive cleaners, scouring pads, or harsh chemicals.
- Avoid dropping heavy or sharp objects on the hob surface.
- Do not slide rough-bottomed cookware across the surface to prevent scratches.

7. TROUBLESHOOTING

Before contacting customer service, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Hob does not switch on.	No power supply; child lock activated.	Check circuit breaker; deactivate child lock (refer to full manual for specific steps).
Cooking zone not heating.	Incorrect cookware; cookware not centered; zone not selected.	Use induction-compatible cookware; center cookware; select the correct zone.
Display shows an error code.	Specific fault detected.	Note the error code and consult the full user manual or contact customer service.
Unusual noises during operation.	Normal induction fan noise; cookware resonance.	Some noises are normal. If excessively loud or unusual, contact service.

8. TECHNICAL SPECIFICATIONS

The following are the technical specifications for the Siemens iQ700 FlexInduction Hob EX275FXB1E:

- **Model Number:** EX275FXB1E
- **Dimensions (H x W x D):** 5.1 cm x 91.2 cm x 35 cm
- **Weight:** 14 kg
- **Power Output:** 7400 Watts
- **Voltage:** 220 Volts
- **Number of Heating Elements:** 4 (configurable into 2 FlexInduction zones)
- **Control Type:** TouchSlider (Electronic)
- **Surface Material:** Ceramic Glass
- **Frame Material:** Stainless Steel
- **Special Functions:** 17 Power Levels, FlexInduction, PowerBoost, QuickStart, Memory Function
- **Fuel Type:** Electric

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your appliance or visit the official Siemens Home Appliances website. Keep your purchase receipt as proof of purchase.

In case of technical issues not covered in the troubleshooting section, please contact authorized Siemens service personnel.

