

Liebherr CBP4013

Liebherr CBP 4013 Comfort BioFresh Refrigerator User Manual

Model: CBP4013 | Brand: Liebherr

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your new Liebherr CBP 4013 Comfort BioFresh refrigerator. Please read these instructions carefully before installation and first use to ensure proper functioning and to prevent damage to the appliance or injury to yourself.

Your Liebherr CBP 4013 is a freestanding combined refrigerator-freezer with BioFresh technology, designed for optimal food preservation and energy efficiency (A++).

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to reduce the risk of fire, electric shock, injury, or damage when using your appliance.

- **Electrical Safety:** Ensure the power supply matches the rating plate. The appliance is supplied without a plug; professional installation is recommended. Do not use extension cords or multiple socket outlets.
- **Installation:** Place the appliance on a firm, level surface. Ensure adequate ventilation around the appliance to prevent overheating. Do not install near heat sources like radiators or direct sunlight.
- **Child Safety:** This appliance features a child lock. Keep children away from packaging materials. Supervise children to ensure they do not play with the appliance.
- **Refrigerant:** The cooling circuit contains isobutane (R600a), an environmentally friendly but flammable gas. Do not damage the cooling circuit. In case of damage, ventilate the room well and avoid open flames or ignition sources.
- **General Use:** Do not store explosive substances or products containing flammable propellants (e.g., aerosol cans) in the appliance. Do not use electrical appliances inside the food storage compartments.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials. Dispose of packaging responsibly. Check the appliance for any transport damage. If damaged, do not connect it to the mains.

3.2 Placement

Place the appliance in a dry, well-ventilated room. Avoid direct sunlight and heat sources. Ensure sufficient space for door opening and air circulation. The dimensions of the appliance are approximately 63 cm (Depth) x 60 cm (Width) x 201.1 cm (Height).





Figure 3.1: The Liebherr CBP 4013 refrigerator with both the refrigerator and freezer doors open, showcasing its internal layout including shelves, BioFresh drawers, and freezer compartments. This image provides an overview of the appliance's capacity and design.

3.3 Leveling

Use the adjustable feet at the bottom of the appliance to ensure it stands level. This is crucial for proper door alignment and efficient operation.

3.4 Electrical Connection

As the appliance is supplied without a plug, a qualified electrician should connect it to a properly earthed socket. Ensure the voltage and frequency match the appliance's rating plate.

3.5 Initial Cleaning and First Use

Before first use, clean the interior and accessories with lukewarm water and a mild detergent. After cleaning, wait at least 4 hours before plugging in the appliance to allow the refrigerant to settle. Once plugged in, allow it to run for several hours to reach operating temperature before loading food.

4. OPERATING INSTRUCTIONS

4.1 Control Panel

The control panel is located at the top of the refrigerator compartment. It allows you to adjust temperatures, activate special functions, and monitor the appliance's status.



Figure 4.1: A close-up view of the Liebherr CBP 4013 control panel, showing buttons for On/Off, temperature adjustment (Up/Down), SuperFrost, and Alarm. The digital display shows the current temperature settings.

- **On/Off Button:** Press to switch the appliance on or off.
- **Up/Down Buttons:** Use to adjust the temperature settings for both refrigerator and freezer compartments.
- **SuperFrost Button:** Activates the SuperFrost function for rapid freezing.
- **Alarm Button:** Silences the temperature alarm.

4.2 Temperature Setting

Press the Up or Down buttons to set the desired temperature. The display will show the set temperature. Recommended temperatures are +5°C for the refrigerator and -18°C for the freezer.

4.3 BioFresh Compartment

The BioFresh drawers provide optimal storage conditions for fruits, vegetables, meat, and dairy products, keeping them fresh for significantly longer periods. The humidity level in these drawers can be adjusted for different types of food.



Figure 4.2: A close-up view of the two BioFresh-Safe drawers within the Liebherr refrigerator. These transparent drawers are designed to maintain optimal humidity and temperature for extended freshness of produce and other sensitive foods.

4.4 SuperFrost Function

Activate SuperFrost when freezing large quantities of fresh food. This rapidly lowers the freezer temperature to preserve vitamins and nutrients. Activate it 24 hours before placing fresh food in the freezer. The function automatically switches off after a certain period.

4.5 Child Lock

To prevent accidental changes to settings, your appliance is equipped with a child lock. Refer to the full manual for specific instructions on how to activate and deactivate this feature using the control panel.



Figure 4.3: The interior of the Liebherr CBP 4013 refrigerator and freezer compartments, shown filled with various food items. This illustrates the practical storage capacity and organization possibilities within the appliance.

5. MAINTENANCE AND CLEANING

5.1 Cleaning the Interior

Regularly clean the interior with lukewarm water and a mild, pH-neutral detergent. Avoid abrasive cleaners or solvents. Remove shelves and drawers for thorough cleaning. Ensure all parts are dry before replacing them.



Figure 5.1: The upper interior of the Liebherr refrigerator, showing the empty glass shelves and the back wall. This view is useful for demonstrating how to clean the interior and adjust shelf positions.

5.2 Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. For stubborn marks, use a mild cleaning agent. Do not use stainless steel cleaners on painted surfaces.

5.3 Defrosting

The refrigerator compartment features automatic defrosting. Water from defrosting evaporates automatically. The freezer compartment also has an automatic defrosting system, minimizing the need for manual defrosting.

5.4 Door Seals

Check the door seals regularly for damage or signs of wear. Clean them with clean water to ensure a tight seal, which is crucial for energy efficiency.

6. TROUBLESHOOTING

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

- **Appliance not cooling:** Check if the power cord is properly plugged in. Ensure the circuit breaker has not tripped. Verify the temperature settings are correct.
- **Temperature too high:** Check if the door is closed properly. Avoid frequent door openings. Ensure sufficient ventilation. Do not overload the appliance with warm food.
- **Unusual noises:** Some noises (e.g., gurgling, humming) are normal during operation. Ensure the appliance is level and not touching a wall or other furniture.
- **Water on the bottom of the refrigerator:** This is usually due to a blocked drain hole. Clean the drain hole with a small, soft tool.

If the problem persists after checking these points, please contact Liebherr customer service.

7. SPECIFICATIONS

Feature	Specification
Model Number	CBP4013
Brand	Liebherr
Type	Freestanding Refrigerator-Freezer (Combi)
Dimensions (D x W x H)	63 cm x 60 cm x 201.1 cm
Total Capacity	319 Liters
Refrigerator Capacity	205 Liters
Freezer Capacity	87 Liters
Energy Efficiency Class	A++
Defrosting System	Automatic (Refrigerator & Freezer)

Climate Class	SN-T
Special Features	BioFresh, SuperFrost, Child Lock

8. Warranty and Support

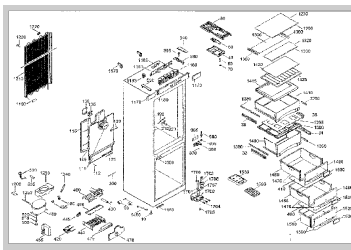
Your Liebherr appliance comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

For technical support, spare parts, or service requests, please contact Liebherr customer service. Have your appliance's model number (CBP4013) and serial number ready when contacting support.

You can find more information and contact details on the official Liebherr website: home.liebherr.com

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