AEG RCB736D5MX

AEG RCB736D5MX Combi Refrigerator User Manual

Model: RCB736D5MX | Brand: AEG

1. Introduction

Welcome to the user manual for your new AEG RCB736D5MX Combi Refrigerator. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your appliance. Please read it thoroughly before using the refrigerator and keep it for future reference.

2. Important Safety Instructions

To prevent personal injury or damage to your appliance, always observe the following safety precautions:

- Ensure the appliance is properly grounded before use.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- This appliance is intended for household use only.
- Keep ventilation openings in the appliance enclosure or in the built-in structure clear of obstruction.
- Unplug the appliance before cleaning or performing maintenance.
- Children should be supervised to ensure they do not play with the appliance.

3. Product Overview

The AEG RCB736D5MX Combi Refrigerator is designed to provide optimal food preservation with advanced cooling technologies and flexible storage solutions.



Figure 3.1: Front view of the AEG RCB736D5MX Combi Refrigerator, showing both closed and open interior with food items.



Figure 3.2: Closed front view of the AEG RCB736D5MX Combi Refrigerator, highlighting its sleek stainless steel finish and integrated display.

Key Features:

- **360° Cooling System:** Continuously distributes cold air to every corner, preserving nutrients, flavors, and ensuring food is stored longer.
- **CustomFlex System:** Allows you to easily move and reorganize modular door containers, maximizing storage space.
- **Extra Chill Drawer:** Designed to slow down maturation by maintaining a lower temperature than the rest of the refrigerator, ideal for delicate foods.
- **TwinTech System:** Ensures optimal temperature and humidity levels with two independent cooling systems, one for the refrigerator and one for the freezer.
- **MultiFlow Technology:** Maintains a stable temperature and adequate humidity level throughout the refrigerator, preventing frost, condensation, and bacterial growth.
- **TouchControl Panel:** Electronic touch panel for easy adjustment of functions and temperature settings.
- **LED Lighting:** Bright and energy-efficient LED lights illuminate the interior for clear visibility.



Figure 3.3: The CustomFlex system, showing adjustable and removable door bins for flexible storage configurations.



Figure 3.4: Bright LED lighting strip illuminating the interior of the refrigerator, providing clear visibility of contents.



Figure 3.5: The ExtraChill drawer, designed to keep delicate foods like fresh produce and dairy at an optimal, slightly lower temperature.



Figure 3.6: Close-up of the integrated handle design, contributing to the refrigerator's sleek and modern aesthetic.

4. Setup and Installation

4.1 Unpacking

Carefully remove all packaging materials. Ensure no parts are missing or damaged. Keep packaging materials out of reach of children.

4.2 Placement

Choose a location that is dry, well-ventilated, and away from direct sunlight or heat sources (e.g., oven, radiator). Ensure there is sufficient space around the appliance for proper air circulation, as indicated in the dimensions diagram.

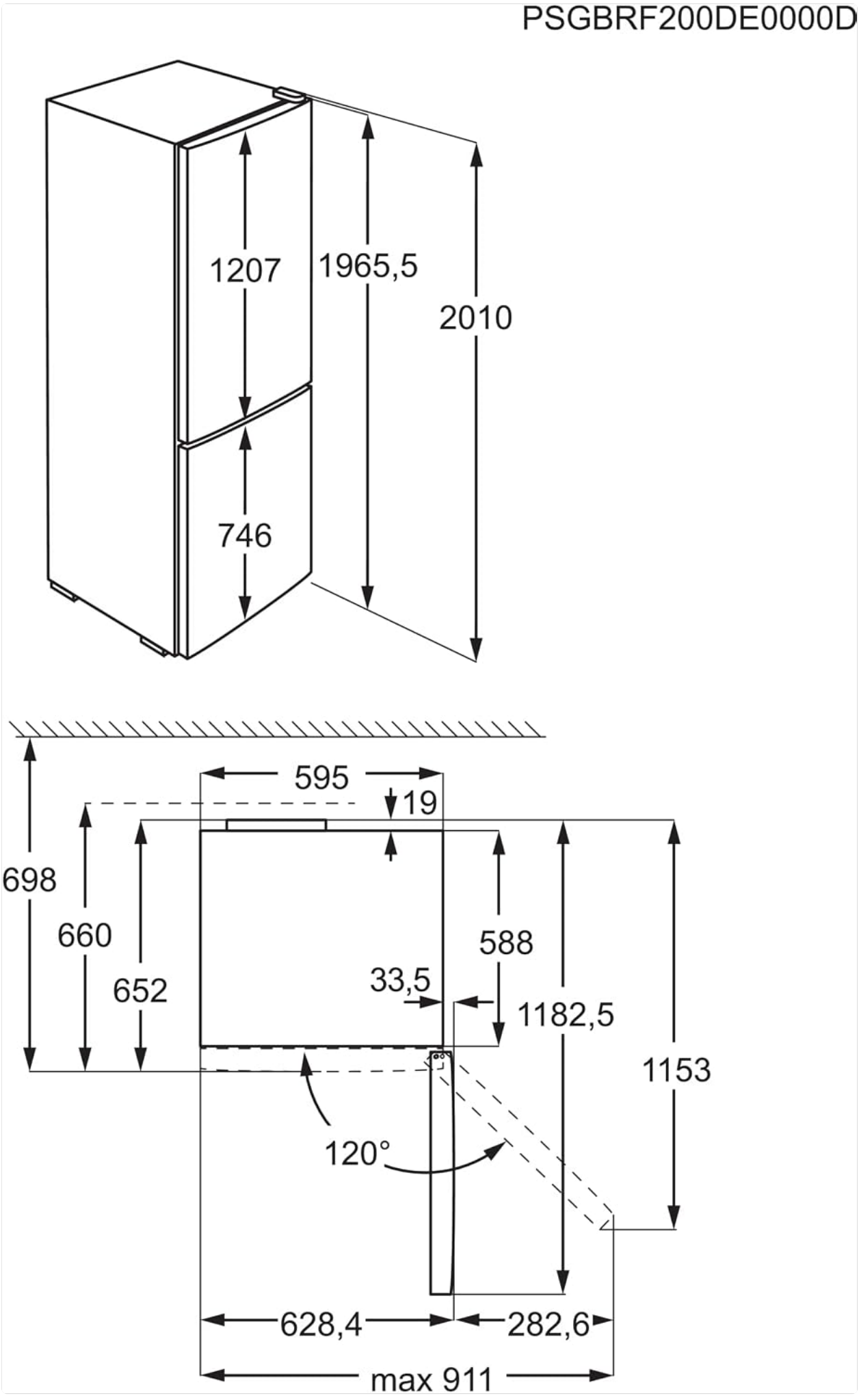


Figure 4.1: Detailed dimensions and clearance requirements for the AEG RCB736D5MX refrigerator, essential for proper

installation and ventilation.

The appliance must be level to function correctly. Adjust the leveling feet if necessary.

4.3 Electrical Connection

Connect the appliance to a dedicated, properly grounded electrical outlet. The voltage (240 Volt) must match the rating on the appliance's data plate. Do not use extension cords or adapters.

5. Operating Instructions

5.1 Control Panel

The electronic TouchControl panel is located on the exterior of the refrigerator door. Use it to adjust temperature settings, activate special functions, and monitor the appliance status.

5.2 Temperature Settings

The recommended temperature for the refrigerator compartment is +5°C (41°F) and for the freezer compartment is -18°C (0°F). Adjust these settings using the TouchControl panel according to your needs and the ambient temperature.

5.3 CustomFlex System

The CustomFlex system allows you to customize the door storage. The modular bins can be easily moved and repositioned on the door to accommodate items of various sizes, maximizing your storage flexibility.

5.4 ExtraChill Drawer

The ExtraChill drawer maintains a temperature slightly lower than the main refrigerator compartment, making it ideal for storing fresh meat, fish, and delicate produce. This helps to preserve their freshness and nutrients for longer periods.

5.5 Food Storage Guidelines

- Store raw meat and fish in sealed containers on the lowest shelf to prevent dripping onto other foods.
- Wrap or cover all food items to prevent drying out and odor transfer.
- Do not place hot food directly into the refrigerator; allow it to cool down first.
- Avoid overloading the refrigerator, as this can impede air circulation and cooling efficiency.

6. Maintenance and Cleaning

6.1 Interior Cleaning

Clean the interior regularly with a mild detergent and warm water. Rinse with clean water and dry thoroughly. Do not use abrasive cleaners or solvents. Remove shelves and drawers for easier cleaning.

6.2 Exterior Cleaning

Wipe the exterior surfaces with a soft cloth dampened with water and a mild detergent. For stainless steel surfaces, use a specialized stainless steel cleaner to maintain its finish. Avoid getting water into the control panel area.

6.3 Defrosting

This appliance features a No Frost freezer, which automatically prevents ice build-up, eliminating the need for manual defrosting of the freezer compartment. The refrigerator compartment also has an automatic defrost function.

6.4 When Not in Use

If the appliance will not be used for an extended period, unplug it, empty all compartments, clean the interior, and leave the doors slightly ajar to prevent odors and mold growth.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Appliance does not operate.	No power supply; plug not inserted correctly; fuse blown.	Check power outlet and plug; check household fuse/circuit breaker.
Temperature is not cold enough.	Door not closed properly; frequent door opening; too much food loaded; high ambient temperature; temperature setting too high.	Ensure door is sealed; avoid frequent opening; reduce food load; adjust temperature setting lower.
Unusual noises.	Appliance not level; objects vibrating against the appliance; compressor noise (normal).	Level the appliance; ensure nothing is touching the back or sides; normal compressor sounds are common.
Water on the floor.	Defrost drain blocked.	Clear the defrost drain hole at the back of the refrigerator compartment.

8. Technical Specifications

Property	Value
Model Number	RCB736D5MX 925993281
Dimensions (H x W x D)	201 cm x 59.5 cm x 65 cm (79.1 in x 23.4 in x 25.6 in)

Property	Value
Weight	73.5 kg (162 lbs)
Total Gross Capacity	379 Liters
Freezer Capacity	94 Liters
Noise Level	39 dB(A)
Energy Efficiency Class	D (New Rating)
Defrost System	Automatic (No Frost)
Number of Doors	2
Installation Type	Freestanding
Voltage	240 Volt
Color	Stainless Steel (Inox)
Country of Origin	Germany

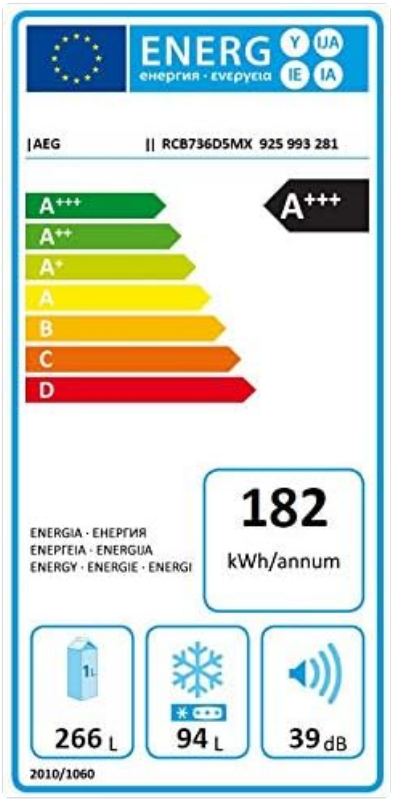


Figure 8.1: Energy efficiency label for the AEG RCB736D5MX, showing its D rating, annual energy consumption, capacities, and noise level.

9. Warranty and Customer Support

9.1 Product Warranty

AEG appliances typically come with a manufacturer's warranty. For specific details regarding the warranty period and terms for your RCB736D5MX refrigerator, please refer to the warranty card included with your product or visit the official AEG website.

9.2 Return Policy

If you purchased this product from Amazon, you may be eligible to return it within 30 days of receipt if you change your mind. For defective or damaged products, specific return policies apply. Please consult Amazon's help pages for detailed information on returns and refunds.

9.3 Customer Support

For technical assistance, spare parts, or service requests, please contact AEG customer support. Contact information can usually be found on the AEG official website or in the documentation provided with your appliance.

10. Package Contents

Upon unpacking, ensure all the following items are present:

- 1 x AEG RCB736D5MX Combi Refrigerator Unit
- Internal Drawers (various sizes)
- Adjustable Shelves
- Instruction Manual

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