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> Kenmore 33-inch 20.4 cu. ft. Refrigerator/Freezer Instruction Manual

Kenmore 4671335

Kenmore 33-inch 20.4 cu. ft. Refrigerator/Freezer

INSTRUCTION MANUAL

1. Product Overview

The Kenmore 33-inch 20.4 cu. ft. Refrigerator/Freezer is designed to provide ample storage space and efficient cooling for your food and beverages. This appliance features a fingerprint-resistant stainless steel finish, adjustable glass shelving, humidity-controlled crispers, and a factory-installed ice maker. Its ENERGY STAR certification ensures energy efficiency, contributing to lower utility costs.



Figure 1: Front view of the Kenmore 33-inch 20.4 cu. ft. Refrigerator/Freezer.

Key features include:

- **20.4 cu. ft. Capacity:** Generous storage space within a 33-inch wide footprint.

- **Fingerprint Resistant Stainless Steel:** Maintains a clean and sleek appearance with minimal maintenance.
- **Adjustable Full-Width Glass Shelving:** Customizable interior to accommodate various item heights.
- **Humidity Control Crispers:** Two clear crisper drawers with adjustable humidity levels to keep fruits and vegetables fresh.
- **Factory-Installed Ice Maker:** Produces up to 3 lbs. of crescent-shaped ice per day.
- **Clear Door Bins:** Two gallon-sized bins in the refrigerator and two in the freezer for organized storage.
- **ENERGY STAR Certified:** Designed for energy efficiency.
- **Automatic Defrost:** Prevents ice buildup in both compartments.

Video 1: Official Kenmore Refrigerator and Freezer Overview. This video provides a comprehensive look at the features and design of the appliance.

2. Setup and Installation

Proper setup is crucial for optimal performance and longevity of your Kenmore refrigerator/freezer. Ensure the appliance is placed on a level surface and has adequate clearance for ventilation.

2.1 Unpacking and Placement

- Remove all packaging materials, including tape and protective films.
- Place the refrigerator in a location with sufficient space for the doors to open fully. Allow at least 2 inches of clearance at the back and sides for proper air circulation.
- Ensure the floor is strong enough to support the refrigerator when fully loaded.
- This unit is designed for freestanding installation.

2.2 Leveling the Appliance

Use a level to ensure the refrigerator is perfectly level. Adjust the leveling legs located at the bottom front of the unit as needed. This prevents door misalignment and ensures efficient operation.

2.3 Electrical Connection

Connect the refrigerator to a dedicated 115 Volt, 60 Hz, AC only, 15-Amp fused, grounded electrical outlet. Do not use an extension cord or adapter.

2.4 Water Line Connection (for Ice Maker)

For the factory-installed ice maker to function, a cold water supply line must be connected to the refrigerator. Refer to the detailed water line installation instructions provided in the separate installation guide for proper connection to avoid leaks.

2.5 Door Reversal (Optional)

The refrigerator features reversible door hinges, allowing you to change the door swing direction to suit your kitchen layout. Refer to the detailed instructions in the separate installation guide for door reversal procedures.



Figure 2: Product dimensions for planning placement.

3. Operating Instructions

Familiarize yourself with the controls and features of your Kenmore refrigerator/freezer to maximize its efficiency and convenience.

3.1 Temperature Control

The refrigerator and freezer compartments have independent temperature controls. Locate the temperature control dial or buttons inside each compartment. Adjust settings according to your preference and the amount of food stored. For initial setup, it is recommended to set both to the 'Recommended' or 'Mid' setting and allow 24 hours for temperatures to stabilize.



Figure 3: Refrigerator temperature control panel.



Figure 4: Freezer temperature control dial.

3.2 Adjustable Shelving

The full-width glass shelves can be repositioned to create custom storage solutions. To adjust, carefully lift the shelf and pull it out. Reinsert into desired slots, ensuring it is securely seated before placing items on it.



Figure 5: Refrigerator interior with adjustable glass shelves.

3.3 Humidity Control Crispers

The two clear crisper drawers feature humidity control sliders. Adjust the slider to 'High' for leafy vegetables to retain moisture, and to 'Low' for fruits to reduce moisture and prevent spoilage.



Figure 6: Humidity-controlled crisper drawers.

3.4 Ice Maker Operation

Once connected to a water supply, the ice maker will automatically produce ice. The ice bin is located in the freezer compartment. Ensure the ice maker arm is in the down position for ice production. Lift the arm to stop production.



Figure 7: Freezer compartment showing the ice maker and storage bin.

3.5 Door Bins and Dairy Compartment

Utilize the clear door bins for storing bottles, jars, and other frequently accessed items. The dedicated dairy compartment provides an ideal temperature for butter and spreads.



Figure 8: Refrigerator door bins, including gallon storage.



Figure 9: Freezer door bins for organized storage.



Figure 10: Dairy compartment for butter and spreads.

4. Maintenance and Care

Regular cleaning and maintenance will help keep your Kenmore refrigerator/freezer operating efficiently and looking its best.

4.1 Cleaning the Exterior

The fingerprint-resistant stainless steel finish can be cleaned with a soft cloth and a mild, non-abrasive cleaner specifically designed for stainless steel. Wipe in the direction of the grain to prevent streaks. Avoid using harsh chemicals or abrasive pads.

4.2 Cleaning the Interior

Unplug the refrigerator before cleaning. Wash interior surfaces, shelves, and bins with a solution of mild soap and warm water. Rinse thoroughly and dry with a soft cloth. For stubborn odors, a solution of baking soda and water can be used.

4.3 Automatic Defrost

This refrigerator features an automatic defrost system, eliminating the need for manual defrosting. Ensure the freezer door is closed properly to maintain optimal defrosting cycles.

5. Troubleshooting

Before calling for service, review the following common issues and their potential solutions:

Problem	Possible Cause	Solution
Refrigerator does not operate	No power to the refrigerator; power cord unplugged; household fuse blown or circuit breaker tripped.	Check power supply; ensure cord is securely plugged in; replace fuse or reset circuit breaker.
Temperature is too warm	Temperature control set too high; door opened too frequently or for too long; large amount of warm food added.	Adjust temperature setting lower; minimize door openings; allow time for new food to cool.
Ice maker not producing ice	Water supply turned off; ice maker arm in OFF position; clogged water filter.	Ensure water supply is on; lower ice maker arm; replace water filter if applicable.
Excessive noise	Refrigerator not level; items on top of refrigerator vibrating; normal operating sounds.	Level the refrigerator; remove vibrating items; refer to normal sound guide in full manual.

6. Specifications

Feature	Detail
Brand	Kenmore
Model Number	4671335
Capacity	20.4 Cubic Feet
Dimensions (D x W x H)	30.75 x 32.68 x 66.38 inches
Item Weight	179 Pounds
Color	Fingerprint Resistant Stainless Steel
Installation Type	Freestanding
Form Factor	Freezer Top
Voltage	115 Volts
Annual Energy Consumption	469 Kilowatt Hours Per Year
Certification	ENERGY STAR
Defrost System	Automatic

Feature	Detail
Number of Doors	2
Shelf Type	Glass
Crispers/Drawers	2

7. Warranty and Support

Your Kenmore refrigerator/freezer is backed by a manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official Kenmore website.

7.1 Protection Plans

Extended protection plans are available for purchase to provide additional coverage beyond the standard warranty period. Options include 2-Year and 3-Year Protection Plans, as well as a Complete Protect plan.

7.2 Returns and Customer Support

This product is eligible for 30-day easy returns. For any questions, technical assistance, or to initiate a return, please contact Kenmore Customer Support or visit the Kenmore Store online:

- [Visit the Kenmore Store](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

