

Coolake MK-72RF-Coolake

Coolake 72"W Commercial Refrigerator and Freezer Combo

MODEL: MK-72RF-COOLAKE USER MANUAL

1. Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Coolake Commercial Refrigerator and Freezer Combo. Please read these instructions thoroughly before using the appliance and retain this manual for future reference.

2. Safety Information

Always follow basic safety precautions when using this appliance to reduce the risk of fire, electric shock, or injury. This unit is designed for commercial use and should be operated by trained personnel.

- Ensure the appliance is properly grounded.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Keep ventilation openings clear of obstruction.
- 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.
- Only qualified service personnel should perform repairs.

3. Product Overview

The Coolake Commercial Refrigerator and Freezer Combo is a robust, stainless steel unit designed for demanding commercial environments. It features dual temperature zones for optimal food preservation.

Key Features:

- **Dual-Temperature Zones:** Separate compartments for refrigeration (33-41°F) and freezing (-8-0°F) with digital temperature control.
- **Spacious & Customizable Storage:** 54 Cu.Ft capacity with 9 adjustable shelves, each supporting up to 210 pounds.
- **Efficient Cooling System:** Utilizes R290 refrigerant, a Cubigel compressor, and a copper evaporator for rapid, even cooling and automatic defrost.
- **User-Friendly Design:** Includes LED interior lighting, heavy-duty casters for mobility, magnetic door gaskets for temperature retention, and a door open alarm.
- **Durable Construction:** All stainless steel interior and exterior for longevity and easy cleaning.

54 CU.FT	Rated Power 656W	Temperature 33-41°F -8-0°F
	Refrigerant R290	
DOE,ETL	Voltage 115/60Hz	

Figure 1: Dual Temperature Zones for precise control.



Figure 2: Air Cool Function with 360° vertical circulation.



Figure 3: Large Capacity for diverse storage needs.

4. Setup

4.1 Unpacking

Carefully unpack the unit. Inspect for any shipping damage. Remove all packaging materials, including any protective films or tapes.

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Video 1: Unpacking the Coolake Commercial Refrigerator and Freezer Combo. This video demonstrates the process of removing packaging materials from the unit.

4.2 Placement

Position the unit on a level, stable surface. Ensure adequate clearance around the appliance for proper ventilation. This is a freestanding unit.

HOME USE COMMERCIAL USE



Grocery Stores



Church



Restaurant



Garage

Figure 4: Product Dimensions (72.8"W x 31.5"D x 78"H).

4.3 Caster Installation

The unit comes with 5 casters, 3 of which have brakes. Attach the casters to the bottom of the unit for easy mobility. Ensure the braking casters are positioned at the front for stability.

4.4 Power Connection

Connect the unit to a dedicated 115 Volt, 60Hz power outlet. Ensure the electrical supply matches the requirements specified on the product label.

5. Operating Instructions

5.1 Digital Temperature Controller

The unit is equipped with a digital temperature controller for precise temperature management. The refrigerator compartment maintains temperatures between 33-41°F, and the freezer compartment maintains -8-0°F. Refer to the

controller's specific instructions for setting and adjusting temperatures.

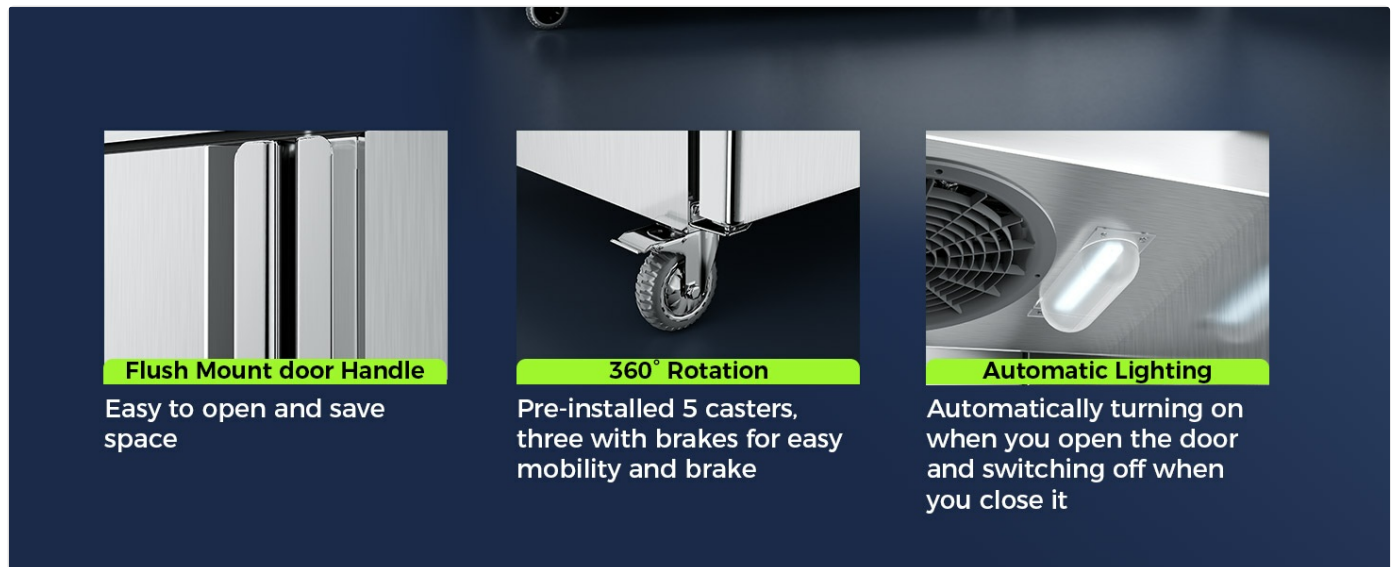


Figure 5: Digital Temperature Control Panel.

5.2 Automatic Defrost

The unit features an automatic defrost system to prevent ice buildup on the evaporator coils, ensuring optimal cooling performance and energy efficiency. This process occurs periodically and does not require manual intervention.

5.3 Door Open Alarm

An integrated door open alarm will sound if a door is left ajar, helping to maintain internal temperatures and prevent food spoilage.

5.4 Interior Lighting

LED lights illuminate the interior of the compartments, providing clear visibility of stored items.

6. Maintenance

Regular maintenance ensures the longevity and efficiency of your commercial refrigerator and freezer combo.

6.1 Cleaning

- Clean the interior and exterior stainless steel surfaces regularly with a mild detergent and soft cloth. Avoid abrasive cleaners.
- Periodically clean the condenser coils to ensure efficient operation. This should be done by qualified personnel.
- Ensure the drain pan is clear of debris.

6.2 Gasket Replacement

Magnetic door gaskets ensure a tight seal. If gaskets become worn or damaged, they should be replaced to maintain temperature and energy efficiency. The process typically involves pulling out the old gasket and pressing in a new one.

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Video 2: Freezer Door Gasket Removal & Installation. This video demonstrates the general procedure for replacing a freezer door gasket, which can be similar for this unit.

7. Troubleshooting

If you encounter issues with your appliance, refer to the following common troubleshooting steps:

- **Unit not cooling:** Check power supply, ensure thermostat is set correctly, and condenser coils are clean.
- **Excessive noise:** Verify the unit is level and not touching walls. Check for loose components.
- **Door not sealing:** Inspect door gaskets for damage or debris.
- **Water on floor:** Check drain pan and drain line for blockages.

For persistent issues, contact qualified service personnel.

8. Specifications

Feature	Specification
Brand	Coolake
Model Number	MK-72RF-Coolake
Dimensions (W x D x H)	72.8" x 31.5" x 78"
Capacity	54 Cubic Feet
Refrigerator Temperature	33-41°F
Freezer Temperature	-8-0°F
Voltage	115 Volts
Wattage	805 watts
Refrigerant	R290
Number of Doors	3
Shelves	9 Adjustable
Defrost System	Automatic
Certification	DOE, ETL

9. What's in the Box

Your Coolake Commercial Refrigerator and Freezer Combo package includes:

- 1 x Coolake Commercial Refrigerator and Freezer Combo Unit
- 9 x Adjustable Shelves
- 5 x Casters (3 with brakes)

10. Warranty and Support

For information regarding product warranty, service, or technical support, please refer to your purchase documentation or contact your vendor directly. Extended protection plans may be available for purchase.

- **3-Year Protection Plan:** Available for purchase.
- **Complete Protect:** Monthly plan covering eligible purchases.

ASK A QUESTION ABOUT THIS MANUAL

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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