

## KoolMore KM-MD30-SS

# KoolMore KM-MD30-SS Microwave Drawer

## INSTRUCTION MANUAL

Model: KM-MD30-SS | Brand: KoolMore

## 1. INTRODUCTION

Thank you for choosing the KoolMore KM-MD30-SS Microwave Drawer. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new appliance. Please read it thoroughly before use and retain it for future reference.

### Important Safety Instructions

**WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**

- Read all instructions before using the appliance.
- Do not attempt to operate this microwave with the door open or if the drawer is damaged.
- Ensure the appliance is properly grounded according to local electrical codes.
- Do not heat sealed containers, as they may explode.
- Supervise children closely when the microwave is in use.
- Only use utensils suitable for microwave ovens.
- Do not store anything directly on top of the appliance when it is operating.

## 2. PRODUCT OVERVIEW

The KoolMore KM-MD30-SS is a 30-inch microwave drawer designed for seamless integration into your kitchen cabinetry. It features a sleek stainless steel finish and a user-friendly top control panel.

### Key Features

- **Innovative Design:** Stainless steel finish for modern and traditional kitchen aesthetics.
- **Functional Control Panel:** Top-mounted panel for easy access and precise cooking control.
- **Versatile Capacity:** Generous 1.2 cu. ft. interior accommodates various dish sizes.
- **Built-In Installation:** Designed for a clean, integrated look within kitchen cabinetry.
- **Energy-Efficient Performance:** 1000 watts of power for speed and efficiency.

- **Auto Cook Feature:** Pre-programmed settings for common food items.

## Product Components

The microwave drawer consists of the main unit, a control panel, and an automatic drawer mechanism.



Front view of the microwave drawer, showcasing its stainless steel finish and control panel.



Detailed view of the top-mounted control panel with various function buttons and digital display.



The microwave drawer fully extended, revealing the spacious 1.2 cu. ft. interior cavity.

## 3. SETUP AND INSTALLATION

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Proper installation is crucial for the safe and optimal performance of your microwave drawer. It is recommended that installation be performed by a qualified installer.

### Before Installation

- Ensure the cabinet opening meets the required dimensions for a 30-inch microwave drawer.
- Verify that the installation location has a dedicated 20-amp electrical circuit.
- Unpack the microwave and inspect for any shipping damage.

### Electrical Requirements

This appliance requires a 115 Volt, 60 Hz, 15 or 20 Amp dedicated electrical circuit. A 3-prong grounded outlet is necessary. Do not use an extension cord.

## Installation Steps

1. Prepare the cabinet opening according to the product dimensions (25.5"D x 29.72"W x 15.79"H).
2. Carefully slide the microwave drawer into the prepared opening.
3. Secure the microwave to the cabinet using the provided mounting screws.
4. Plug the power cord into the grounded electrical outlet.
5. Test the microwave's functionality by opening and closing the drawer and initiating a short cooking cycle.



Side view of the microwave drawer, showing its compact design for built-in installation.



Rear view of the microwave drawer, illustrating the power cord and ventilation.



The microwave drawer seamlessly integrated into a modern kitchen island.

## 4. OPERATING INSTRUCTIONS

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Familiarize yourself with the control panel and various functions to maximize your microwave's capabilities.

### Control Panel Overview



The control panel features buttons for opening/closing the drawer, setting time, power levels, and various cooking functions.

## Basic Operation

- **Opening/Closing the Drawer:** Press the 'OPEN' or 'CLOSE' button on the control panel. The drawer will slide in or out automatically.
- **Setting Cook Time:** Place food in the drawer. Press 'TIME COOK', then enter the desired cooking time using the number pad.
- **Setting Power Level:** After setting the time, press 'POWER LEVEL' and select a power level from 1 to 10 (10 being full power).
- **Starting Cook Cycle:** Press 'START' to begin cooking.
- **Stopping/Canceling:** Press 'STOP/CANCEL' to pause or end a cooking cycle.

## Cooking Functions

- **Auto Cook:** Select from pre-programmed settings for common foods like popcorn, beverages, or specific dishes. Follow on-screen prompts for quantity.
- **Melt/Soften:** Use for melting butter, chocolate, or softening cream cheese.
- **Defrost:** Choose between time defrost or weight defrost for frozen items.
- **Sensor Cook:** Automatically adjusts cooking time based on the food's moisture and humidity levels.

## 5. CARE AND CLEANING

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Regular cleaning and maintenance will ensure the longevity and optimal performance of your microwave drawer.

### Interior Cleaning

- Wipe the interior cavity with a damp cloth and mild detergent after each use.
- For stubborn food spills, place a bowl of water with lemon slices inside and microwave for 2-3 minutes to loosen residue, then wipe clean.
- Do not use abrasive cleaners or scouring pads, as they can damage the interior finish.

### Exterior Cleaning

- Clean the stainless steel exterior with a soft cloth and a stainless steel cleaner or mild soapy water.
- Wipe the control panel gently with a damp cloth. Avoid excessive moisture.
- Dry all surfaces thoroughly to prevent water spots.

## 6. TROUBLESHOOTING GUIDE

Before contacting customer service, please refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Microwave does not turn on / No power.	Power cord unplugged; Circuit breaker tripped; Faulty outlet.	Ensure cord is securely plugged in. Check and reset circuit breaker. Test outlet with another appliance.
Microwave does not heat food.	Drawer not fully closed; Incorrect power level/time set; Door interlock issue.	Ensure drawer is completely closed. Verify cooking settings. If issue persists, contact service.
Drawer does not open or close.	Obstruction in drawer path; Control panel malfunction.	Check for any objects blocking the drawer. Ensure no food debris is in the tracks. If motor sounds, but no movement, contact service.
Unusual noise during operation.	Food container touching interior walls; Loose components.	Adjust food container position. If noise persists and is unusual, contact service.

## 7. TECHNICAL SPECIFICATIONS

Attribute	Specification
Model Number	KM-MD30-SS
Capacity	1.2 Cubic Feet
Wattage	1000 watts
Voltage	115 Volts
Product Dimensions (D x W x H)	25.5"D x 29.72"W x 15.79"H
Item Weight	74 Pounds
Color	Silver
Material	Stainless Steel
Installation Type	Built-In
Special Feature	Auto Cook

## 8. WARRANTY INFORMATION AND CUSTOMER SUPPORT

KoolMore products are manufactured to the highest quality standards and are backed by a limited warranty. Please refer to the warranty card included with your purchase for specific terms and conditions.



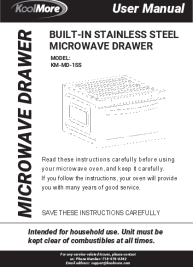

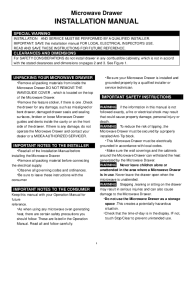
For technical assistance, troubleshooting beyond this guide, or warranty claims, please contact KoolMore Customer Support:

- **Website:** Visit the official KoolMore website for support resources and contact information.

- **Phone:** Refer to your product documentation for the customer service phone number.
- **Email:** Use the email address provided in your warranty information for written inquiries.

When contacting support, please have your model number (KM-MD30-SS) and purchase date available.

Related Documents - KM-MD30-SS

	<p><a href="#">KoolMore KM-MD30-SS 30 Inch Microwave Drawer Installation Manual</a></p> <p>Comprehensive installation manual for the KoolMore KM-MD30-SS 30 Inch Microwave Drawer, covering safety, specifications, installation, operation, and troubleshooting.</p>
	<p><a href="#">Koolmore Reserve 24-inch Black Stainless Steel Microwave Drawer User Manual</a></p> <p>This user manual provides detailed instructions for the Koolmore Reserve 24-inch Black Stainless Steel Microwave Drawer (Model KM-MD-1BSS), covering safety, installation, operation, maintenance, and warranty information.</p>
	<p><a href="#">KoolMore KM-MD-1SS Built-in Stainless Steel Microwave Drawer User Manual</a></p> <p>User manual for the KoolMore KM-MD-1SS built-in stainless steel microwave drawer. Provides detailed instructions on safety precautions, installation, operation, troubleshooting, and warranty information for this appliance.</p>
	<p><a href="#">KoolMore KM-MD-1SS Built-In Stainless Steel Microwave Drawer Installation Manual</a></p> <p>Official installation manual for the KoolMore KM-MD-1SS built-in stainless steel microwave drawer. Includes safety instructions, clearances, dimensions, electrical requirements, and installation steps.</p>
	<p><a href="#">Koolmore Microwave Drawer Installation Manual</a></p> <p>Installation manual for the Koolmore Microwave Drawer, providing essential safety warnings, clearance and dimension guidelines, unpacking instructions, electrical requirements, grounding procedures, and installation steps.</p>

Commercial Refrigerator / Freezer

Model	Refrigerator	Freezer
KRM100-0001	KRM100-0001	
KRM100-0002	KRM100-0002	
KRM100-0003	KRM100-0003	
KRM100-0004	KRM100-0004	
KRM100-0005	KRM100-0005	
KRM100-0006	KRM100-0006	
KRM100-0007	KRM100-0007	
KRM100-0008	KRM100-0008	
KRM100-0009	KRM100-0009	
KRM100-0010	KRM100-0010	

Before using, please read the operating instructions carefully to ensure proper operation and achieve satisfactory results.

[KoolMore Commercial Refrigerator/Freezer Installation Guide](#)

Comprehensive installation guide for KoolMore Commercial Refrigerators and Freezers, covering setup, operation, maintenance, troubleshooting, and warranty information.