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› Summit ADFD2D24 24-inch Two-Drawer Freezer Instruction Manual

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Model: ADFD2D24 | Brand: Summit Appliance

IMPORTANT SAFETY INFORMATION

Read all instructions before using this appliance to reduce the risk of fire, electric shock, or injury. Keep this manual for future reference.

Electrical Safety

- Ensure the appliance is connected to a properly grounded 3-prong outlet. Do not remove the grounding prong.
- Do not use extension cords or ungrounded (two-prong) adapters.
- Disconnect power before cleaning or performing any maintenance.
- Voltage: 115 Volts.

General Safety Precautions

- This appliance is designed for household and commercial use (ETL-S listed to NSF-7 standards).
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Keep ventilation openings clear of obstruction.
- Do not damage the refrigerant circuit.
- Supervise children to ensure they do not play with the appliance.

PRODUCT OVERVIEW

The Summit ADFD2D24 is a 24-inch wide, two-drawer freezer designed for both built-in and freestanding applications. It features ADA compliant height, ENERGY STAR certification, and frost-free operation for minimal maintenance. This unit is panel-ready, allowing for custom cabinetry integration.



Image: Summit ADFD2D24 Two-Drawer Freezer shown with custom wooden panels installed. This illustrates the panel-ready capability of the unit, allowing it to blend seamlessly with existing cabinetry. The unit features two pull-out drawers and a ventilation grille at the bottom.

Key Features:

- **ADA Compliant:** Designed for accessibility.
- **ENERGY STAR Certified:** Energy efficient operation.
- **Frost-Free Operation:** Eliminates the need for manual defrosting.
- **Digital Thermostat:** Easy temperature management.

- **Panel Ready:** Accepts custom overlay panels (panels not included).
- **Flexible Storage:** Includes two adjustable dividers and a removable basket.
- **Safety Alarms:** High-temperature fluctuation and open drawer alerts.
- **Temporary Memory Function:** Recovers settings after power loss.
- **Sabbath Mode:** Disables certain electrical features for religious observance.
- **ETL-S Listed:** Certified to NSF-7 standards for commercial use.

SETUP AND INSTALLATION

Unpacking

Carefully remove all packaging materials. Inspect the freezer for any shipping damage. Report any damage immediately to the retailer.

Placement

- This unit is suitable for both built-in and freestanding installations, indoors or outdoors.
- Ensure adequate ventilation around the unit, especially at the bottom grille.
- Place the freezer on a level surface. Adjust leveling legs if necessary.
- Maintain proper clearances as specified in the full installation guide (refer to manufacturer's website for detailed diagrams).

Electrical Connection

Connect the freezer to a dedicated, grounded 115 Volt, 60 Hz AC outlet. Do not use a two-prong adapter or extension cord. Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow refrigerants to settle.

Panel Ready Capability

The ADFD2D24 is designed to accept custom overlay panels on its drawers. Panels are not included with the unit. Each drawer requires a panel approximately 23.34 inches wide by 13.93 inches deep, with a thickness of 3/4 inch. Consult a professional for panel installation to ensure proper fit and function.

OPERATING INSTRUCTIONS

Initial Startup

After plugging in the unit, allow it to operate for several hours to reach the desired temperature before loading with food items.

Digital Thermostat

The digital thermostat allows for precise temperature control. Refer to the display for current temperature readings and use the control buttons to adjust settings. Consult the full user manual for specific button functions and temperature range adjustments.

Storage Management

- Utilize the two adjustable dividers within the drawers to organize frozen goods efficiently.
- The removable basket provides additional flexible storage options for smaller or frequently accessed items.
- Ensure drawers are fully closed after each use to maintain temperature and prevent frost buildup.

Special Functions

- **Alarms:** The unit is equipped with alarms for high-temperature fluctuations and open drawers. Address the cause of the alarm promptly.
- **Temporary Memory:** In the event of a power outage, the freezer will automatically recover all previous settings once power is restored.
- **Sabbath Mode:** This feature disables certain electrical functions, such as interior lights and alarms, for periods of religious observance. Refer to the detailed manual for activation and deactivation instructions.

MAINTENANCE

Cleaning

- **Interior:** Clean the interior regularly with a mild detergent and warm water. Rinse thoroughly and dry.
- **Exterior:** Wipe the exterior surfaces with a soft cloth and mild cleaner. For stainless steel surfaces (if applicable), use a stainless steel cleaner.
- **Condenser Coils:** Periodically clean the condenser coils located behind the bottom grille to ensure efficient operation. Disconnect power before cleaning.

Defrosting

This unit features frost-free operation, eliminating the need for manual defrosting. If excessive frost buildup occurs, ensure drawers are sealing properly and contact service if the issue persists.

TROUBLESHOOTING

Before contacting service, review the following common issues and solutions:

Problem	Possible Cause	Solution
Freezer not operating	No power, circuit breaker tripped, plug loose.	Check power supply, reset breaker, ensure plug is secure.
Temperature too warm	Door/drawer not closed, excessive opening, thermostat set too high, poor ventilation.	Ensure drawers are sealed, reduce opening frequency, adjust thermostat, clear ventilation.
Excessive noise	Unit not level, objects vibrating against unit, normal compressor operation.	Level the unit, remove obstructions, note that some operational sounds are normal.
Alarm sounding	High temperature detected, drawer left open.	Check temperature, ensure drawers are fully closed.

If the problem persists after attempting these solutions, contact Summit Appliance customer service for assistance.

SPECIFICATIONS

Feature	Detail
Model Number	ADFD2D24
Brand	Summit Appliance
Capacity	3.54 Cubic Feet (100 L)
Product Dimensions (D x W x H)	22.75"D x 23.38"W x 32"H
Item Weight	95 Pounds
Voltage	115 Volts
Wattage (Annual)	355 kWh
Installation Type	Built-in or Freestanding
Compliance	ADA Compliant, ENERGY STAR, ETL-S listed to NSF-7 standards
Door Material Type	Stainless Steel (Panel Ready Capable)
UPC	761101085920

WARRANTY AND SUPPORT

This Summit Appliance product is covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Summit Appliance website. For technical support, service inquiries, or to order replacement parts, please contact Summit Appliance customer service directly.

Contact Information: Refer to the official Summit Appliance website or your purchase documentation for the most current contact details.

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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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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