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› Smad 13.8 cu ft Upright Freezer User Manual

## Smad FBA-DSD-507WMU(E)

# Smad 13.8 cu ft Upright Freezer User Manual

Model: FBA-DSD-507WMU(E)

## INTRODUCTION

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This manual provides essential information for the safe and efficient operation of your Smad 13.8 cu ft Upright Freezer. This appliance is a versatile unit, capable of functioning as both a freezer and a refrigerator, designed to meet diverse storage needs with its frost-free operation and user-friendly features. Please read this manual thoroughly before installation and use, and keep it for future reference.





Front view of the Smad 13.8 cu ft Upright Freezer, highlighting its sleek white design and 13.8 cubic feet capacity.

## KEY FEATURES

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- **Convertible Functionality:** Easily switch between freezer and refrigerator modes using the electronic control panel.
  - Freezer Temperature Range: -11°F to 10°F (-24°C to -12°C)
  - Refrigerator Temperature Range: 35°F to 46°F (2°C to 8°C)

# DUAL MODE UPRIGHT FREEZER

## FREEZER

10° F ~ -11° F  
(-12° C ~ -24° C)

## FRIDGE

35 ~ 46° F  
(2° C ~ 8° C)



Image illustrating the dual mode capability, displaying the temperature ranges for both freezer and refrigerator settings.

- **Large Capacity:** 13.8 cubic feet of storage with 4 wire shelves, 1 drawer, and 4 spacious door bins.

# LARGE CAPACITY



An interior view of the freezer, showcasing its built-in light, wire shelves, wire drawers, and spacious door bins for organized storage.

- **Frost-Free Operation:** Air-cooled refrigeration system prevents frost buildup, eliminating the need for manual defrosting.

## AIR COOLED & FROST FREE



Diagram illustrating the air-cooled, frost-free system, showing how air circulation prevents ice accumulation.

- **Quick Freeze Function:** Rapidly freezes food, ideal for preserving large quantities after shopping.

# QUICK FREEZE



## SLOW FREEZING

Damage to food cells



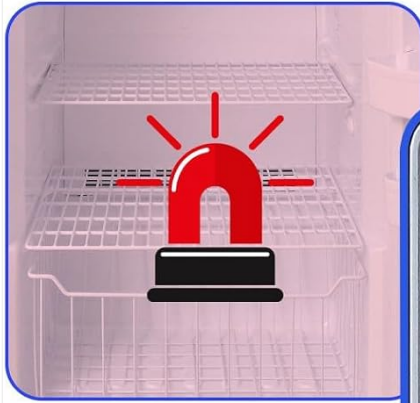
## RAPID FREEZING

Rapid Freshness Lock

Visual comparison of quick freeze and slow freezing, highlighting the benefit of rapid freshness lock.

- **User-Friendly Design:** Intuitive control panel with LED display, powerful built-in light, and alert systems.

# USER-FRIENDLY DESIGN



**Over 59F(15°C)  
for 36 Hours**



**Door Open Over  
300s**



**FREEZER**  
**10° F ~-11° F**  
**(-12° C~-24° C)**



**FRIDGE**  
**35 ~ 46° F**  
**(2° C ~ 8° C)**

Close-up of the user-friendly control panel, showing the LED display, quick freeze button, lock function, and alerts for high temperature and prolonged door opening.

- **Low Noise Operation:** Operates at a quiet 42 dB.



An image demonstrating the low noise level of the freezer, with a person and cat sleeping peacefully nearby.

- **Versatile Placement:** Freestanding design with leveling legs, suitable for homes, kitchens, apartments, garages, offices, or game rooms.

## SETUP

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1. **Unpacking:** Carefully remove all packaging materials, including internal packing and protective films.
2. **Placement:** Position the freezer on a firm, level surface away from direct sunlight, heat sources (like stoves or radiators), and excessive moisture. Ensure adequate air circulation around the unit.
3. **Leveling:** Adjust the leveling legs at the bottom of the unit to ensure it is stable and level. This helps in proper door alignment and efficient operation.
4. **Initial Cleaning:** Before first use, clean the interior and exterior of the freezer with a soft cloth and mild detergent. Rinse and dry thoroughly.
5. **Power Connection:** Plug the freezer into a dedicated grounded electrical outlet. Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow refrigerants to settle.
6. **Initial Cooling:** After plugging in, allow the freezer to cool down for several hours (e.g., 4-6 hours) before loading food.

# OPERATING INSTRUCTIONS

## Control Panel Overview

The control panel is located on the front of the door and features an intuitive LED display for easy temperature management and function selection.

### Temperature Control (Freezer/Refrigerator Mode)

- Press the "Freezer/Fridge" button to toggle between the two modes.
- Use the Up (^) and Down (v) arrows to adjust the temperature within the specified range for the selected mode.
- The LED display will show the current temperature setting.

### Quick Freeze Function

- Activate the Quick Freeze function by pressing the "Quick Freeze" button on the control panel.
- This function rapidly lowers the internal temperature to quickly freeze newly added food items, preserving their freshness.
- The function will automatically deactivate after a set period or can be manually turned off.

### Door Open and High Temperature Alerts

- **Door Open Alert:** An audible alarm will sound if the door remains open for over 300 seconds (5 minutes). Close the door to silence the alarm.
- **High Temperature Alert:** An alert will trigger if the internal temperature deviates significantly from the set temperature, indicating a potential issue. Check the door seal and power supply.

### Video Demonstration

Your browser does not support the video tag.

Official product video demonstrating the features of the Smad 13.8 cu.ft Upright Freezer with LED Display, including its dual mode functionality and large capacity.

## MAINTENANCE

- **Cleaning:** Regularly clean the interior and exterior surfaces with a mild detergent and soft cloth. The white finish is designed for easy cleaning. Avoid abrasive cleaners or solvents.
- **Frost-Free System:** Due to the automatic frost-free system, manual defrosting is not required. This system prevents ice buildup, reducing maintenance effort.
- **Door Seal Inspection:** Periodically check the door gasket for any signs of wear or damage. A tight seal is crucial for energy efficiency and proper temperature maintenance.
- **Power Disconnection:** Always unplug the appliance before performing any cleaning or maintenance.

## TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and their potential solutions:

| Problem                    | Possible Cause                                                                | Solution                                                                        |
|----------------------------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Appliance does not operate | No power supply; Power cord not properly plugged in; Circuit breaker tripped. | Check power connection; Ensure plug is firmly in outlet; Reset circuit breaker. |

| Problem                           | Possible Cause                                                                                                                                          | Solution                                                                                                                                               |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Temperature is not cold enough    | Door not closed properly; Excessive door openings; Large amount of warm food added; Appliance located near a heat source; Temperature setting too high. | Ensure door is fully closed; Reduce frequency of door openings; Allow time for new food to cool; Relocate appliance; Adjust temperature setting lower. |
| Excessive noise                   | Appliance not level; Contact with wall or other objects; Loose parts.                                                                                   | Adjust leveling legs; Move appliance away from obstructions; Check for and tighten any loose components.                                               |
| Door open alarm sounds frequently | Door left ajar; Obstruction preventing full closure; Door gasket dirty or damaged.                                                                      | Ensure door is fully closed; Remove any obstructions; Clean or inspect door gasket for damage.                                                         |

## SPECIFICATIONS

| Specification              | Detail                                              |
|----------------------------|-----------------------------------------------------|
| Brand                      | Smad                                                |
| Model Number               | FBA-DSD-507WMU(E)                                   |
| Capacity                   | 13.8 cubic feet                                     |
| Product Dimensions (WxDxH) | 28 x 29.5 x 61.8 inches                             |
| Item Weight                | 139 pounds                                          |
| Color                      | White                                               |
| Defrost Type               | Automatic (Frost-Free)                              |
| Noise Level                | 42 dB                                               |
| Annual Energy Consumption  | 390 Kilowatt Hours Per Year                         |
| Voltage                    | 110 Volts (AC)                                      |
| Shelves                    | 4                                                   |
| Crispers/Drawers           | 1                                                   |
| Door Hinges                | Right                                               |
| Special Features           | Interior light design, Convertible (Freezer/Fridge) |



Diagram showing the dimensions of the Smad Upright Freezer: 28.0 inches (W) x 29.5 inches (D) x 61.8 inches (H).

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or contact Smad customer service directly. This product typically includes a 30-day easy return policy.

For further assistance, you may visit the official Smad store on Amazon: [Smad Store](#)

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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

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