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› Beverage Air WTRCS36-1-48 Worktop Cook Stand Refrigerator User Manual

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Model: WTRCS36-1-48

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, installation, and maintenance of your Beverage Air WTRCS36-1-48 Worktop Cook Stand Refrigerator. Please read this manual thoroughly before installation and use to ensure proper function and longevity of the unit. Keep this manual for future reference.



Image: Front view of the Beverage Air WTRCS36-1-48 Worktop Cook Stand Refrigerator. This commercial unit features a stainless steel exterior, a single door, and a flat worktop surface designed for kitchen equipment.

SAFETY INFORMATION

Always observe the following safety precautions to reduce the risk of fire, electric shock, or injury.

- **Electrical Safety:** Ensure the unit is connected to a properly grounded electrical outlet with the correct voltage as specified on the unit's data plate. Do not use extension cords.
- **Ventilation:** Maintain adequate clearance around the unit for proper ventilation. Blocking air vents can lead to overheating and reduced efficiency.
- **Flammable Materials:** Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- **Heavy Equipment:** This unit is heavy. Use appropriate lifting techniques and equipment during installation to prevent injury.
- **Authorized Service:** All service and repairs should be performed by authorized service personnel.

SETUP

1. **Unpacking:** Carefully remove all packaging materials, including any protective film or tape. Inspect the unit for any shipping damage. Report any damage immediately to the carrier.
2. **Placement:**
 - Place the refrigerator on a strong, level surface capable of supporting its weight when fully loaded.
 - Allow at least 6 inches of clearance at the rear and sides for proper air circulation. Do not place the unit near heat-generating appliances.
3. **Leveling:** Adjust the leveling feet or casters to ensure the unit is stable and level. This is crucial for proper door sealing and drainage.
4. **Electrical Connection:** Plug the unit into a dedicated, grounded electrical outlet. Refer to the unit's data plate for specific voltage and amperage requirements.
5. **Initial Startup:** After plugging in, allow the unit to operate for at least 2-4 hours empty to reach its set temperature before loading with products.

OPERATING INSTRUCTIONS

- **Temperature Control:** The unit is factory-set to maintain temperatures between 36°F and 38°F (2°C and 3°C). Adjust the digital thermostat as needed. Refer to the thermostat's specific instructions for detailed adjustment procedures.
- **Loading Product:**
 - Do not overload the shelves. Ensure proper air circulation around products for efficient cooling.
 - Avoid placing hot food directly into the refrigerator, as this can raise the internal temperature and strain the cooling system.
- **Door Usage:** Keep the door closed as much as possible to maintain internal temperature and conserve energy. Ensure the door gasket forms a tight seal.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your refrigerator.

1. **Daily Cleaning (Interior & Exterior):**
 - Wipe down interior and exterior surfaces with a mild soap and warm water solution. Rinse with clean water and dry thoroughly.

- Do not use abrasive cleaners, steel wool, or harsh chemicals, as these can damage the stainless steel finish.

2. **Condenser Coil Cleaning (Monthly/Quarterly):**

- Unplug the unit before cleaning.
- Locate the condenser coil (typically at the rear or bottom of the unit).
- Use a stiff brush or vacuum cleaner to remove dust, dirt, and debris from the coil fins. A clean condenser coil is vital for efficient operation.

3. **Door Gasket Inspection (Weekly):**

- Inspect the door gasket for cracks, tears, or signs of wear. A damaged gasket compromises the seal and leads to energy loss.
- Clean gaskets with warm, soapy water.

4. **Drain Pan:** Periodically check and clean the drain pan to prevent blockages and odors.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit not running	No power; tripped circuit breaker; faulty thermostat	Check power cord, circuit breaker. Verify thermostat setting.
Insufficient cooling	Dirty condenser coil; blocked airflow; door not sealing; excessive door openings; high ambient temperature	Clean condenser coil. Ensure proper clearance. Check door gasket. Reduce door openings.
Excessive noise	Loose components; unit not level; fan motor issue	Check for loose parts. Level the unit. If noise persists, contact service.
Water on floor	Clogged drain line; overflowing drain pan	Clear drain line. Empty and clean drain pan.

If troubleshooting steps do not resolve the issue, contact a qualified service technician.

SPECIFICATIONS

- **Model:** WTRCS36-1-48
- **Brand:** Beverage Air
- **Capacity:** 8.5 Cubic Feet
- **Installation Type:** Freestanding
- **Number of Doors:** 1
- **Product Dimensions:** 32 x 48 x 26.75 inches (Depth x Width x Height)
- **Item Weight:** 225 Pounds
- **Certification:** NEMA
- **Form Factor:** Compact

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Beverage Air website. You may also contact your authorized dealer for assistance. Please have your model number (WTRCS36-1-48) and serial number ready when contacting support.

Beverage Air Official Website: www.beverage-air.com

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

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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