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> [BANGSON 4.0 Cu.Ft Small Refrigerator with Freezer User Manual](#)

BANGSON US-BSR-600, US-BSR-601

BANGSON 4.0 Cu.Ft Small Refrigerator with Freezer User Manual

Model: US-BSR-600, US-BSR-601

IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury when using your refrigerator, always follow these basic precautions:

- Read all instructions thoroughly before operating the appliance.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Ensure ventilation openings, in the appliance enclosure or in the built-in structure, are clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, unless specifically recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Always unplug the appliance from the power outlet before performing any cleaning or maintenance.

SETUP AND INSTALLATION

Proper setup is essential for optimal performance and longevity of your refrigerator.

Unpacking

Your refrigerator is shipped with enhanced packaging for superior protection. Carefully remove all packing materials, including styrofoam and protective films. Inspect the appliance thoroughly for any signs of shipping damage.

Placement

Place the refrigerator on a flat, stable surface. Ensure there is adequate space around the unit for proper air circulation and ventilation. Avoid placing the appliance in direct sunlight or near heat-emitting sources. Its compact dimensions of 17.9" W x 18.3" D x 45" H make it suitable for various locations such as apartments, bedrooms, dorms, and offices.

Space-saving and large-capacity

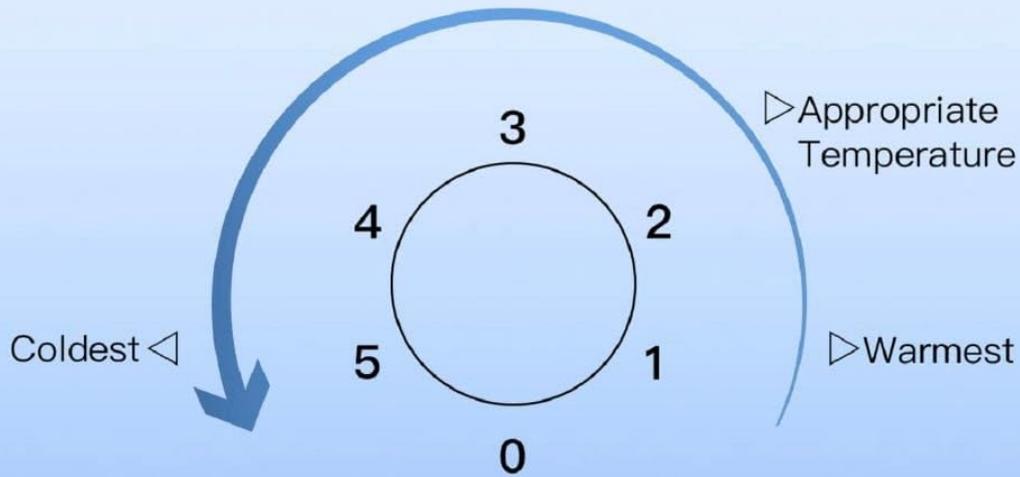


Image: Dimensions of the BANGSON 4.0 Cu.Ft Refrigerator. This image illustrates the compact size of the refrigerator, measuring 45 inches in height, 17.9 inches in depth, and 18.3 inches in width. It also highlights the internal capacity, with 2.75 cubic feet for the refrigerator compartment and 1.27 cubic feet for the bottom freezer.

Leveling

The refrigerator is equipped with adjustable leveling legs at its base. Use these legs to ensure the unit is perfectly level, which is crucial for efficient operation, proper door sealing, and minimizing noise.

5-level Temperature Setting



Vegetables&Fruit

refrigerator: 35°F ~ 50°F



Meat

freezer: -0.004°F ~ 15°F

Image: Adjustable Leveling Legs. This close-up shows the adjustable feet at the base of the refrigerator, which can be rotated to level the appliance on uneven surfaces.

Initial Power-On

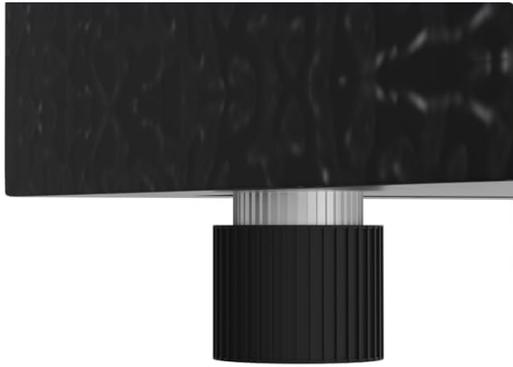
After placing and leveling the refrigerator, it is important to wait approximately **12 hours** before plugging it into a power outlet. This allows the refrigerant to settle, which is vital for optimal performance and extending the appliance's service life. Plug the refrigerator into a dedicated 115 Volts (AC) electrical outlet.

OPERATING YOUR REFRIGERATOR

Temperature Control

Your refrigerator features a five-level temperature adjustment range to ensure optimal freshness for various food items. The freezer compartment maintains temperatures from -0.004°F to 15°F, while the refrigerator compartment ranges from 35°F to 50°F.

Details Show



Adjustable Leveling Legs



Reversible Doors



Automatic Night Light



Removable Door Seal

Image: 5-level Temperature Setting. This diagram illustrates the temperature control dial, ranging from 0 (off) to 5 (coldest). It also provides recommended temperature ranges for different food types: 35°F to 50°F for vegetables and fruits in the refrigerator, and -0.004°F to 15°F for meat in the freezer.

Interior Features

- **Removable Glass Shelves:** These shelves are adaptable to items of diverse heights, providing flexible storage options.
- **Side-Door Racks:** Conveniently designed for storing beverages and smaller items, maximizing usable space.
- **Crisper Drawer:** An independent storage area specifically designed for fruits and vegetables, helping to maintain their freshness. Dimensions: 14.3"(W) x 10.0"(D) x 5.2"(H).
- **Automatic LED Light:** An internal LED light automatically illuminates the refrigerator compartment, making it easy to find items, especially in low-light conditions.
- **Included Accessories:** An ice tray and a defrost tool are provided for your convenience.



Image: Interior Layout with Crisper Drawer and Side Door Rack. This image provides a detailed view of the refrigerator's interior, showcasing the crisper drawer for fruits and vegetables (14.3"W x 10.0"D x 5.2"H) and the side door racks for bottles and cans (6.0"W x 4.1"D x 7.0"H and 12.6"W x 4.2"D x 11.2"H).

Reversible Doors

The doors of this small refrigerator are reversible, allowing you to change the direction they open to best suit your kitchen layout or personal preference.

MAINTENANCE

Cleaning

Regular cleaning helps maintain the hygiene and efficiency of your refrigerator. Always unplug the appliance from the power outlet before cleaning.

- Clean the interior surfaces with a mild detergent and warm water. Wipe dry thoroughly with a clean cloth.
- The removable door seal simplifies cleaning. Gently remove it, wash with warm soapy water, rinse, and dry completely before reattaching.
- Wipe the exterior with a soft cloth and a mild, non-abrasive cleaner.
- Periodically clean the condenser coils at the back of the unit to ensure efficient cooling and energy consumption.

Defrosting

This refrigerator features a manual defrost system for the freezer compartment. Defrosting is recommended when frost builds up to approximately 1/4 inch (6 mm) thickness.

1. Unplug the refrigerator from the power outlet.
2. Remove all food items from both the freezer and refrigerator compartments. Store them in a cooler or another refrigerated space to keep them frozen/cold.
3. Leave the freezer door open to allow the frost to melt naturally. You can place towels at the bottom to absorb melting water. **Do not use sharp objects or heating devices to accelerate the defrosting process, as this can damage the appliance.**
4. Once all frost has melted, clean and dry the interior thoroughly.
5. Plug the refrigerator back in and allow it to cool down to the desired temperature before returning food items.

TROUBLESHOOTING

Before contacting customer service, please review the following common issues and their potential solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Refrigerator does not operate.	Not plugged in; circuit breaker tripped; temperature control set to "0" (off).	Ensure the power plug is securely inserted; check and reset the circuit breaker; adjust the temperature control to a setting above "0".
Temperature is too warm.	Door opened too frequently; large amount of warm food recently added; poor air circulation; temperature control set too low.	Minimize door openings; allow warm food to cool before placing in fridge; ensure proper spacing for air flow around the unit; adjust temperature control to a colder setting.
Excessive noise.	Refrigerator is not level; parts are loose; objects vibrating against the unit.	Adjust leveling legs to ensure the unit is stable; check for any loose components and tighten them; ensure no objects are touching or vibrating against the refrigerator. The unit is designed for quiet operation at approximately 39 dB.
Door does not close properly.	Refrigerator is not level; door gasket is dirty or damaged; food packages are blocking the door.	Adjust leveling legs; clean or replace the door gasket if necessary; rearrange food items to ensure they do not obstruct the door.

SPECIFICATIONS

Detailed specifications for your BANGSON 4.0 Cu.Ft Refrigerator with Freezer:

Brand: BANGSON

Model: US-BSR-600, US-BSR-601

Total Capacity: 4.02 Cubic Feet

Refrigerator Fresh Food Capacity: 2.75 Cubic Feet

Freezer Capacity: 1.27 Cubic Feet

Dimensions (Depth x Width x Height): 18.3" x 17.9" x 45"

Item Weight: 55 Pounds

Color: Stainless Steel Silver (Bottom Freezer)

Installation Type: Freestanding

Form Factor: Freezer Bottom

Annual Energy Consumption: 360 Kilowatt Hours

Voltage: 115 Volts (AC)

Number of Doors: 2

Defrost System: Manual

Shelf Type: Glass (2 shelves)

Special Features: Adjustable Shelves, Reversible Doors, Automatic LED Light, Removable Door Seal

Noise Level: Approximately 39 dB

Energy Information

Energy Saving

0.99kWh/24 hours

\$0.12/24 hours



Image: EnergyGuide Label. This label provides key energy consumption information, showing an estimated yearly energy cost of \$41 and an estimated yearly electricity use of 341 kWh for the 4.0 cubic feet model.

WARRANTY AND SUPPORT

For detailed warranty information or technical assistance, please refer to the documentation included with your purchase or visit the official BANGSON website. Your product's warranty period and terms will be outlined there.

Customer Support: For any inquiries, troubleshooting assistance, or support needs, please utilize the contact information provided by BANGSON, typically found on their website or in your product packaging.

Returns: This product generally offers 30-day easy returns. Please consult your purchase details or retailer's policy for specific return procedures and conditions.