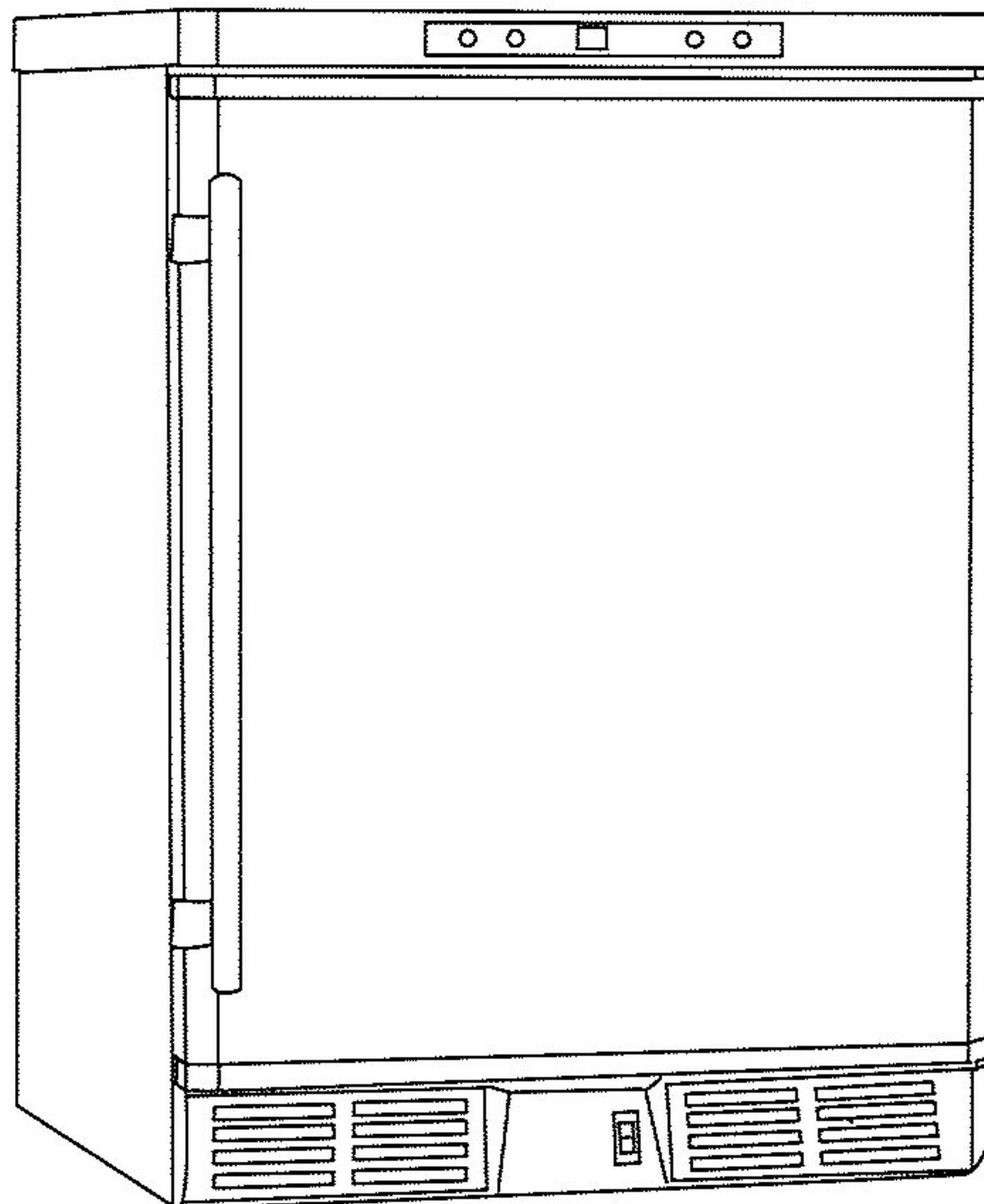




## INSTRUCTION MANUAL

**Model Number: SPR620OS**

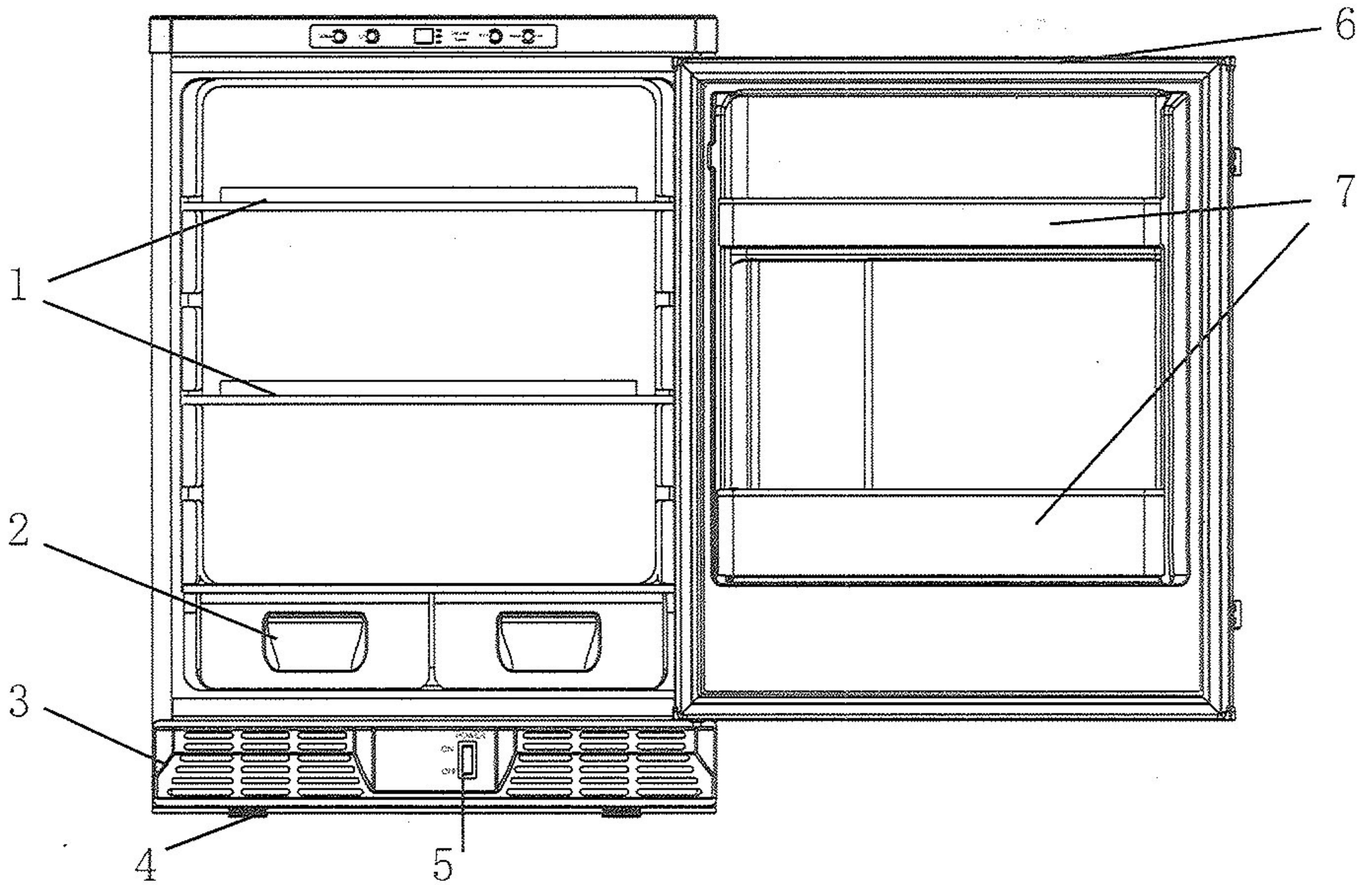
**OUTDOOR REFRIGERATOR**



**BEFORE USE, PLEASE READ AND FOLLOW ALL SAFETY RULES AND OPERATING INSTRUCTIONS.**

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## PARTS & FEATURES



1. GLASS SHELF (2)
2. CRISPER DRAWERS WITH GLASS LID (2)
3. FRONT GRILL
4. CASTERS WITH BRAKES (4).
5. POWER SWITCH
6. DOOR BINS
7. DOOR RACKS

## IMPORTANT SAFETY INSTRUCTIONS

### ⚡ WARNING ⚡

To reduce the risk of fire, electrical shock, or injury when using your appliance, follow these basic precautions:

- Read all instructions before using the refrigerator.
- **DANGER or WARNING:** Risk of child entrapment.  
Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerator are still dangerous. . . even if they will "just sit in the garage a few days."
- **Before you throw away your old refrigerator:** Take off the door. Leave the shelves in place so that children may not easily climb inside.
- Never allow children to operate, play with, or crawl inside the refrigerator.
- Never clean refrigerator parts with fluids. The fumes can create a fire hazard or explosion.
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other refrigerator. The fumes can create a fire hazard or explosion.

-Save these instructions-

## INSTALLATION INSTRUCTIONS

### Before Using Your Unit

- Remove the exterior and interior packing.
- Check to be sure you have all of the following parts:
  - 2 Glass Shelves
  - 2 Crisper Drawers
  - 1 Crisper Glass Lid
  - 1 Instruction Manual
  - 4 Castors with Brakes
- Before connecting the unit to the power source, let it stand upright for approximately 2 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.
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### BUILT - IN INSTALLATION.

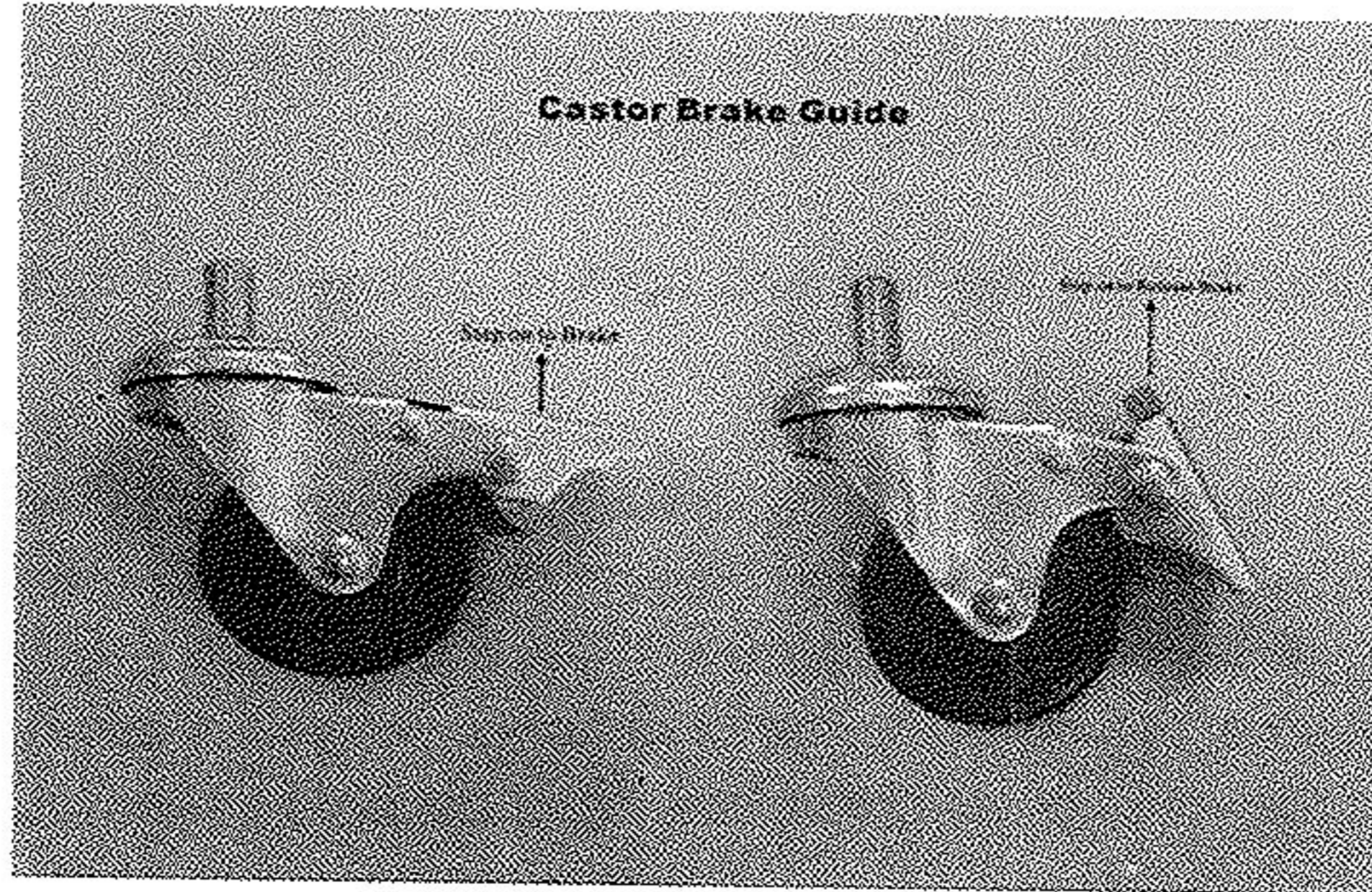
- This unit has been designed for either FREE-STANDING OR BUILT IN INSTALLATION.
- When built - in, it does not require additional clearance for top, sides or rear. However, the front grill must not be obstructed.

### OUTDOOR USE.

- High ambient temperature over 110° F(43.4° C) may reduce the unit's ability to reach low inner temperatures.
- The same applies if the ambient temperature drops below 40° F (4.4° C).
- It is recommended that the unit be shut off in temperature outside these limits.

## CASTERS INSTALLATION

- Install the four casters provided into the unit's bottom four threaded holes supplied . Follow the instructions in the installation sheet located inside the plastic bag that contains the user's guide.
- In order to release or lock the brake, follow the guide.



## DOOR HANDLE INSTALLING

- use the screw driver to unload the screw of the door
- take out the handle from the cabinet, fix the handle on the door with the screw, and then take out the screw cover from the plastic bag and cover on the screw hole.

## Installing Your Unit

- Place your unit on a floor that is strong enough to support the unit when it is fully loaded. To level your unit, adjust the leveling leg at the bottom of the unit.
- Locate the unit away from sources of heat (stove, heater, radiator, etc.). Heat sources may increase electrical consumption. Extreme cold ambient temperatures may also cause the unit not to perform properly.
- Avoid locating the unit in moist areas.
- Plug the unit into an exclusive, properly installed-grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized Avanti Products service center.
- After plugging the appliance into a wall outlet, allow the unit to cool down for 2-3 hours before placing food in the refrigerator compartment.

## Electrical Connection

### **⚡ Warning ⚡**

Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by an authorized Products service center.

This unit should be properly grounded for your safety. The power cord of this unit is equipped with a

three-prong plug which mates with standard three prong wall outlets to minimize the possibility of electrical shock.

Do not under any circumstances cut or remove the third ground prong from the power cord supplied. For personal safety, this appliance must be properly grounded.

This unit requires a standard 115/120 Volt AC ~/60Hz electrical outlet with three-prong ground. Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded. When a standard 2-prong wall outlet is encountered, it is your responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.

The cord should be secured behind the unit and not left exposed or dangling to prevent accidental injury.

The unit should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating label on the appliance. This provides the best performance and also prevent overloading house wiring circuits that could cause a fire hazard from overheated. Never unplug the unit by pulling the power cord. Always grip the plug firmly and pull straight out from the receptacle. Repair or replace immediately all power cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either end. When moving the unit, be careful not to damage the power cord.

### Extension Cord

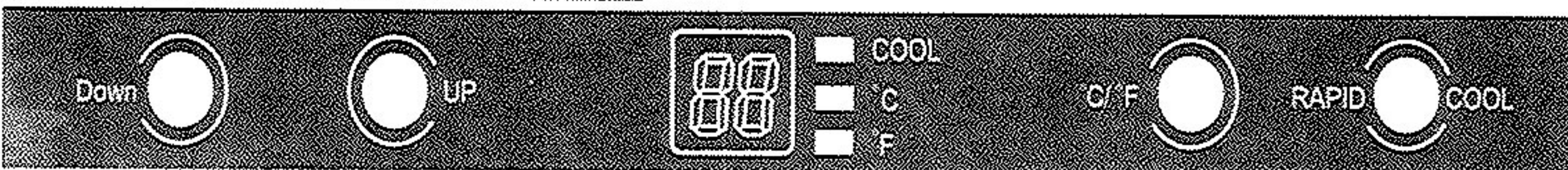
Because of potential safety hazards under certain conditions, it is strongly recommended that you do not use an extension cord with this unit. However, if you must use an extension cord it is absolutely necessary that it be a UL/CUL-Listed, 3-wire grounding type appliance extension cord having a grounding type plug and outlet and that the electrical rating of the cord be 115 volts and at least 10 amperes.

### Reversing the Door Swing of Your Appliance

This appliance has the capability of the door opening from either the left or right side. The unit is delivered to you with the door opening from the left side. Should you desire to reverse the opening direction, please call customer service for reversal instructions.

## OPERATING YOUR UNIT

### Setting the Temperature Control



- key-press: Set Down Set UP °C/°F Rapid Cool
- indicator light: COOL °C °F
- The temperature area: 0°C~+10°C
- With one press of button, Buzzer sounds one time and indicator light turns on.
- "Rapid cool" is the button for rapid cool function, press of this button for 1second, machine goes into rapid cool operation, when temp reaches 0 °C, "rapid coold" completes.
- Press of the button again, "rapid coold" quits
- °C/°F- button is the switch to shift between °C and °F

## CARE AND MAINTENANCE

### Cleaning Your Unit

- Turn the power switch to "OFF", unplug the unit, and remove the food, shelves, and trays.
- Wash the inside surfaces with a warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.
- Wash the shelves and trays with a mild detergent solution.
- The outside of the unit should be cleaned with mild detergent and warm water.
- Wring excess water out of the sponge or cloth before cleaning the area of the controls, or any electrical parts.
- Wash the outside cabinet with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

### CAUTION:

Failure to unplug the unit could result in electrical shock or personal injury.

### Automatic Defrosting

There is no need to defrost the refrigerator. Defrost water collects and passes thru the drain outlet in the rear wall into a tray located above the compressor, where it evaporates.

### NOTE:

- If the unit is unplugged, power lost, or turned off; you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the refrigerator will not start.

### Power Failure

Most power failures are corrected within a few hours and should not affect the temperature of your unit if you minimize the number of times the door is opened. If the power is going to be off for a longer period of time, you need to take the proper steps to protect your food.

### Vacation Time

- **Short vacations:** Leave the unit operating during vacations of less than three weeks.
- **Long vacations:** If the appliance will not be used for several months, remove all food and unplug the power cord. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly; blocking it open if necessary.

### Moving Your Unit

- Remove all the food.
- Securely tape down all loose items inside your unit.
- Turn the leveling screw up to the base to avoid damage.
- Tape the door shut.
- Be sure the unit stays secure in the upright position during transportation. Also protect the outside of unit with a blanket, or similar item.

### Energy Saving Tips

- The unit should be located in the coolest area of the room, away from heat producing appliances, and out of the direct sunlight.
- Let hot foods cool to room temperature before placing in the unit. Overloading the unit forces the compressor to run longer.
- Be sure to wrap foods properly, and wipe containers dry before placing them in the unit. This cuts down on frost build-up inside the unit.
- Unit storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the unit less efficient.
- Organize and label food to reduce door openings and extended searches. Remove as many items as needed at one time, and close the door as soon as possible.

## PROBLEMS WITH YOUR UNIT

You can solve many common unit problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the service provider.

### TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE
Unit does not operate.	Not plugged in. The circuit breaker tripped or a blown fuse. The unit power switch is set at "OFF" position.
Turns on and off frequently.	The room temperature is hotter than normal. A large amount of food has been added to the unit. The door is opened too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly. The unit does not have the correct clearances.
Vibrations.	Check to assure that the unit is level.
The unit seems to make too much noise.	The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your unit. Contraction and expansion of the inside walls may cause popping and crackling noises. The unit is not level.
The door will not close properly.	The unit is not level. The door was reversed and not properly installed. The gasket is dirty. The shelves, bins, or baskets are out of position.

# CIRCUIT DIAGRAM

