

# BEVERAGE MERCHANDISERS Instruction Manual



Model SCR700B (sliding doors) Model SCR7012DB (swing-out doors)

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

Write Model and Serial Numbers (on back of unit) here:

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## APPLIANCE SAFETY

#### Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the Safety Alert Symbol. The symbol alerts you to potential hazards that can kill or injure you and others. All safety messages will follow the Safety Alert Symbol and either the words "DANGER" or "WARNING".



# WARNING

DANGER means that failure to heed this safety statement may result in severe personal injury or death.

WARNING means that failure to heed this safety statement may result in extensive product damage, serious personal injury, or death.

All safety messages will alert you about the potential hazard, tell you how to reduce the chance of injury, and let you know what can happen if the instructions are not followed.

# Â

**IMPORTANT SAFEGUARDS** 

Before the appliance is used, it must be properly positioned and installed as described in this manual, so read the manual carefully. To reduce the risk of fire, electrical shock or injury when using the appliance, follow basic precautions, including the following:



- Plug into a grounded 3-prong outlet, do not remove grounding prong, do not use an adapter, and do not use an extension cord.
- Replace all panels before operating.
- It is recommended that a separate circuit serving only your appliance be provided. Use receptacles that cannot be turned off by a switch or pull chain.
- Never clean appliance parts with flammable fluids. These fumes can create a fire hazard or explosion. And do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Before proceeding with cleaning and maintenance operations, make sure the power line of the unit is disconnected. Failure to do so can result in electrical shock or death.
- Do not connect or disconnect the electric plug when your hands are wet.
- Do not attempt to repair or replace any part of your appliance unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.

- This appliance is CFC- and HFC-free and contains small quantities of Isobutane (R600a) which is environmentally friendly, but flammable. It does not damage the ozone layer, nor does it increase the greenhouse effect. Care must be taken during transportation and setting up of the appliance that no parts of the cooling system are damaged. Leaking coolant can ignite and may damage the eyes. In the event of any damage:
  - Avoid open flames and anything that creates a spark,
  - Disconnect from the electrical power line,
  - Air the room in which the appliance is located for several minutes, and
  - Contact the Service Department for advice.
- The more coolant there is in an appliance, the larger the room it should be installed in. In the event of a leakage, if the appliance is in a small room, there is the danger of combustible gases building up. For every ounce of coolant at least 325 cubic feet of room space is required. The amount of coolant in the appliance is stated on the data plate on the back of the appliance. It is hazardous for anyone other than an Authorized Service Person to carry out servicing or repairs to this appliance.
- Take serious care when handling, moving, and using the appliance to avoid either damaging the refrigerant tubing or increasing the risk of a leak.

## **WARNING**

FOLLOW WARNING CALLOUTS BELOW ONLY WHEN APPLICABLE TO YOUR MODEL

- This unit is intended FOR INDOOR USE ONLY.
- Use two or more people to move and install appliance. Failure to do so can result in back or other injury.
- To ensure proper ventilation for your appliance, at least 4 inches (100mm) of space should be kept between the back of the unit and the wall to allow proper air circulation to cool the compressor and condenser. Choose a well-ventilated area with temperatures above 60°F (16°C) and below 90°F (32°C) (The optimal operating range is between 72° and 78°F, or 23° to 26°C.) This unit must be installed in an area protected from the elements, such as wind, rain, water spray or drips.
- The appliance should not be located next to ovens, grills or other sources of high heat.
- Never place heavy objects or items containing water on top of the unit. Spilled water could deteriorate the insulation of electrical components and result in electrical leakage.
- The appliance must be installed with all electrical, water and drain connections in accordance with state and local codes. A standard electrical supply (115 V AC only, 60 Hz), properly grounded in accordance with the National Electrical Code and local codes and ordinances, is required.
- Do not throw items onto the shelves and do not place items totaling more than 65 lbs on each shelf. The shelf could fall, possibly causing injury.
- Do not kink or pinch the power supply cord of the appliance.
- The size of the fuse (or circuit breaker) should be 15 amperes.
- It is important that the appliance be leveled in order to work properly. You may need to make several adjustments to level it.
- All installations must be in accordance with local plumbing code requirements.
- Make certain that the pipes are not pinched, kinked or damaged during installation.
- Check for leaks after connection.
- Never allow children to operate, play with or crawl inside the appliance.
- Do not allow anyone to hang from the door or climb onto the unit. The unit could tip over and fall, causing material damage and injury.
- Do not use solvent-based cleaning agents or abrasives on the interior. These cleaners may damage
  or discolor the interior.
- This appliance is intended for storage and display of beverages for sale. Use this appliance only for its intended purpose.
- Keep fingers out of the "pinch point" areas. Clearances between the doors and between the doors and cabinet are necessarily small. Be careful closing doors when children are in the area.

### \Lambda DANGER 🗛

#### Risk of child entrapment!

Child entrapment and suffocation are not problems of the past. Junked or abandoned appliances are still dangerous, even if they will "just sit in the garage a few days".

Before discarding your old refrigerator:

- Take off the doors
- Leave the shelves in place so that children may not easily climb inside.

## - SAVE THESE INSTRUCTIONS -

## **INSTALLATION INSTRUCTIONS**

#### **BEFORE USING YOUR APPLIANCE**

- Remove the exterior and interior packing and leave doors open for a while to air out the unit..
- Before connecting the appliance 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.

#### **INSTALLATION OF YOUR APPLIANCE**

- The appliance is designed for free-standing installation only.
- WARNING: Do not store or install the appliance outdoors.
- **CAUTION**: This appliance is designed for storing and cooling beverages and drinks. Do not store perishable food, medicine or other medical products.
- Place your Beverage Merchandiser on a floor that is strong enough to support it when it is fully loaded. To level the unit, adjust the legs at the front of cabinet.
- Leave at least 4 inches (100mm) of space at the back of the unit to allow proper air circulation to cool the compressor and condenser. Take care that the condenser at the rear of the appliance is never covered or blocked in any way.
- NOTE: It is recommended that you do not install the appliance near an oven, radiator or other heating source. Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Don't install in a location where the temperature will fall below 60°F (16°C). For best performance, do not install the appliance behind a cabinet door or block the base grille.
- Avoid locating the unit in moist areas.
- Plug the Beverage Merchandiser into an exclusive, properly 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 service center.

#### ELECTRICAL CONNECTION



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

This appliance should be properly grounded for your safety. The power cord of this appliance 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 appliance requires a standard 115/120 Volt AC ~ 60Hz three-prong grounded electrical outlet. 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.

To prevent accidental injury, the cord should be secured behind the appliance and not left exposed or dangling.

The appliance 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 prevents overloading house wiring circuits that could cause a fire hazard from overheating. Never unplug the appliance by pulling on 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 appliance, 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 appliance. 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.

## **OPERATING YOUR APPLIANCE**

It is recommended you install the appliance in a place where the ambient temperature is between 72° and 78°F (23°-26°C). If the ambient temperature is above or below the recommended temperatures, the performance of the unit may be affected. For example, placing your unit in extremely cold or hot conditions may cause interior temperatures to fluctuate.

When the unit is first turned on, allow it to operate for about an hour to cool the interior before placing items inside.

#### SETTING THE TEMPERATURE CONTROL



Control panel

The control panel is located below the doors, in the center of the kick plate. Under normal operation, the LED display shows the internal temperature of the cabinet. The operating range of the beverage merchandiser is set at the factory at 2°C to 6°C (36°F to 43°F), but if you wish to change this, or if you have any other questions regarding the operation of this unit, please call our Customer Service Department at **1-800-932-4267** (9:00AM to 5:00PM ET).

<u>To set the operating temperature</u>, press the **Set** key for 3 seconds to enter the user menu; the code **St** is displayed. Then press the **Set** key again to display the current value of the set temperature. This can be modified by pressing either key  $\overset{\frown}{\mathcal{A}}$  or  $\overset{\bullet}{\mathcal{A}}$ . Once the desired set temperature is displayed, press the **Set** key to confirm and save it. Alternatively, if no key is pressed within 30 seconds, the value will be saved automatically.

To switch the temperature display between Celsius and Fahrenheit, press the  $\checkmark$  key for 10 seconds; the code **H0** is displayed. Continue to press the  $\checkmark$  key until **H7** is displayed, then press the  $\overset{,,}{\overset{,}{\overset{}}}$  key to make the switch. If no key is pressed within 30 seconds, no change is made.

NOTE: You may find that it is necessary to reset the operating temperature once this change is made.

#### **INDICATOR LIGHT STATUS DESCRIPTION**

Indicator light	Symbol	Status	Meaning
Setting Set	Sat	ON	Parameter setting
	Set	OFF	Status of temperature measure and control
Refrigeration 😽		ON	Compressor is working
	OFF	Compressor has stopped	
		FLASH	Refrigeration time delay
Defeed At	ON	Defrost in progress	
Defrost	Defrost 💥	OFF	Defrost stopped
00	90	ON	Fan is working
Fan	an 95	OFF	Fan has stopped
Defrost dripping dr i p	ON	Start defrost dripping	
	OFF	Stop defrost dripping	
Door switch	ON	Cabinet door open	
	OFF	Cabinet door closed	
Off power detection	୦	ON	Controller power off

#### ALARM CODE DESCRIPTION

Alarm code	Alarm reason	
E1	Cabinet temperature sensor failure	
E2	Evaporator sensor failure	
E3	Condenser sensor failure	
cH	Condenser high temperature a arm	
rH	Cabinet high temperature a arm	
rL	Cabinet ow temperature a arm	

NOTE: An alarm buzzer can be silenced by pressing any key, but you must still address the cause of the alarm.

#### DEFROSTING

Defrosting is performed automatically and drain water is collected in the drain tray at the back of the unit. Water in the drain tray is normally evaporated automatically. Under humid conditions, a large amount of water may accumulate in the drain tray, which may have to be emptied manually.

#### SHELF HEIGHT ADJUSTMENT

The height of the shelves can be adjusted. Arrange the shelves to suit the dimensions of the items to be placed in the unit.

To prevent damaging the door gaskets, make sure to have the door(s) all the way open when pulling the shelves out of the rail compartments.

Before removing a shelf from the inner rails, make sure to remove all shelf contents first.

#### PLACING ITEMS IN THE UNIT

The beverage merchandiser employs a system of forced circulation of cold air. If this circulation is obstructed, items will not be adequately refrigerated. Take note of the following points:

- Do not let items obstruct the cold air inlet and suction outlet.
- Place items so that they do not protrude beyond the shelves. The gap between the shelves and the doors is intentional, and is designed to allow free circulation of cold air.
- Arrange items evenly on all shelves.
- Do not display items on the floor of the interior cabinet. Items must be placed on the shelves.

#### **INTERIOR LIGHT**

The unit is equipped with an interior light that can be turned on and off by pressing the  $\hat{\mathcal{K}}$  key.

#### DOOR LOCK

Model SCR700B has two sliding glass doors which can be locked with a single key. Model SCR7012DB has two swing-out glass doors, each of which can be locked separately.

The keys are located inside the plastic bag that contains the *Instruction Manual*. Keep the keys in a secure location.

#### FOR MOST EFFICIENT USE

- Be sure the unit is installed in a well-ventilated area. Never cover air vents.
- The appliance should be located in the coolest area of the room, away from heat-producing appliances and out of direct sunlight.
- To minimize the escape of cold air, open and close the doors quickly, and do not keep the doors open any longer than necessary.

## CARE AND MAINTENANCE

## NWARNING

- To prevent any electrical shock or injury by the rotating circulation fan, always disconnect the power cord from the wall outlet before cleaning.
- Do not splash water directly onto the unit and do not soak the unit with water. Short-circuiting and electrical shock could result.

#### **CLEANING YOUR BEVERAGE MERCHANDISER**

- Turn off the power, unplug the appliance, and remove all items, including shelves.
- Wash the inside surfaces with a solution of warm water and baking soda (about 2 tablespoons of baking soda to a quart of water).
- Wash the shelves with a mild detergent solution.
- Wring excess water out of the sponge or cloth when cleaning the area where the controls or any other electrical parts are located.
- Wash the outside cabinet with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.
- Never use scouring powder, soap powder, benzene, oil or hot water as these will damage the paint and plastic components.
- Do not use steel wool or a steel brush on the stainless steel.

#### POWER FAILURE

Most power failures are corrected within a few hours and should not affect the temperature of your appliance 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 the contents.

#### VACATIONS

- Short vacations: Leave the appliance operating during vacations of less than three weeks.
- Long vacations: If the appliance will not be used for several months, remove all items and turn off the appliance. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the doors open slightly, blocking them open if necessary.

#### MOVING YOUR APPLIANCE

- 1. Disconnect the plug and remove all loose items from inside the unit.
- 2. Securely tape down shelves inside the appliance.
- 3. Turn the adjustable legs up to the base to avoid damage.
- 4. Tape the doors shut.
- 5. Be sure the appliance stays secure in the upright position during transportation. Also, protect the outside of the appliance with a blanket or similar item.

#### TEMPORARY STORAGE

- Place a piece of wood or the equivalent between the doors and main unit to prevent complete closing of the doors.
- Make sure not to store the unused cooler in a location where children play. Should a child enter the compartment and the doors are closed, the child may not be able to open the doors from the inside.

## TROUBLESHOOTING

You can solve many common 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 for service.

#### **Troubleshooting Guide**

PROBLEM	POSSIBLE CAUSE
The unit does not operate.	Not plugged in.
	The appliance is turned off.
	Tripped circuit breaker or blown fuse.
The unit is not cold enough.	Check the temperature control setting.
	Items may be obstructing cold air inlet or suction outlet.
	External environment may require a higher setting.
	The doors are opened too often.
	The doors are not closed completely.
	The door gasket does not seal properly.
	Condenser may be clogged.
Turns on and off frequently.	The room temperature is warmer than normal.
	A large amount of contents has been added to the beverage merchandiser.
	The doors are opened too often.
	The doors are not closed completely.
	The temperature control is not set correctly.
	The door gasket does not seal properly.
The light does not work.	Not plugged in.
	Tripped circuit breaker or blown fuse.
The unit seems to make too much noise.	Are all feet in firm contact with the floor?
	Is the back of the unit touching the wall or other objects?
	Are other objects in contact with the appliance?
There is condensation on the unit exterior.	Condensation may form on the exterior and doors
	during hot and humid days or depending on the
	place of installation. This occurs when water
	particles in the air contact cold surfaces. This is
	normal. Wipe away condensation with a dry cloth.

If the problem continues after taking the proper remedial actions, disconnect the power cord from the wall outlet and transfer stored items to another container. Then call Summit's toll-fee Customer Service number at **1-800-932-4267**. Have the following information available:

- ✓ Model number
- ✓ Serial number
- ✓ Year and date of purchase
- ✓ Nature of malfunction
- ✓ Desired date for service visit

## LIMITED WARRANTY

#### **ONE-YEAR LIMITED WARRANTY**

Within the 48 contiguous United States, for one year from the date of purchase, when this appliance is operated and maintained according to instructions attached to or furnished with the product, warrantor will pay for factory-specified parts and repair labor to correct defects in materials or workmanship. Service must be provided by a designated service company. Outside the 48 states, all parts are warranted for one year from manufacturing defects. Plastic parts, shelves and cabinets are warranted to be manufactured to commercially acceptable standards, and are not covered for damage during handling or breakage.

#### 5-YEAR COMPRESSOR WARRANTY

- 1. The compressor is covered for 5 years.
- 2. Replacement does not include labor.

#### ITEMS WARRANTOR WILL NOT PAY FOR:

- 1. Service calls to correct the installation of your appliance, to instruct you how to use your appliance, to replace or repair fuses or to correct wiring or plumbing.
- 2. Service calls to repair or replace appliance light bulbs or broken shelves. Consumable parts (such as filters) are excluded from warranty coverage.
- 3. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of products not approved by warrantor.
- 4. Replacement parts or repair labor costs for units operated outside the United States.
- 5. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
- 6. The removal and reinstallation of your appliance if it is installed in an inaccessible location or is not installed in accordance with published installation instructions.

#### DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR. WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS, SO THESE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

WARNING: This product can expose you to chemicals including Nickel (Metallic) which is known to the State of California to cause cancer.

For more information go to <u>www.P65Warnings.ca.gov</u>

Note: Nickel is a component in all stainless steel and some other metal components.

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For parts and accessory ordering, troubleshooting and helpful hints, visit: www.summitappliance.com/support