

Commercial Countertop Beverage Center Model SCR114L

INSTRUCTION MANUAL

To ensure safe operation, please read this instruction manual thoroughly before use.

Write Serial No. here:

FELIX STORCH, INC. Summit Appliance Division ISO 9001:2015 registered 770 Garrison Avenue Bronx, New York 10474 www.summitappliance.com

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IMPORTANT SAFEGUARDS

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 Beverage Center.
- Plug into a grounded 3-prong outlet. Do not remove grounding prong, do not use an adapter, and do not use an extension cord.
- It is recommended that a separate circuit, serving only your Beverage Center, be provided. Use receptacles that cannot be turned off by a switch or pull chain.
- Never clean Beverage Center parts with flammable fluids. 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.
- Do not connect or disconnect the electric plug when your hands are wet.
- Unplug the Beverage Center or disconnect the power before cleaning or servicing. Failure to do so can result in electrical shock or death.
- 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.
- Do not store or use gasoline or any flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Use two or more people to move and install the Beverage Center. Failure to do so can result in back or other injury.
- To ensure proper ventilation for your appliance, the front of the unit must be completely unobstructed. Choose a well-ventilated area with temperatures above 61°F (16°C) and below 95°F (35°C). [The unit performs best when the ambient temperature is in the range 66 75°F (19° 24°C).] This unit must be installed in an area protected from the elements, such as wind, rain, water spray or drips.
- The Beverage Center should not be located next to ovens, grills or other sources of high heat.
- For optimum energy conservation, locate the Beverage Center in the coolest area of the room, away from heat- producing appliances and out of direct sunlight.
- The Beverage Center must be installed with all electrical connections in accordance with state and local codes. A standard electrical supply (115V AC only, 60 Hz), properly grounded in accordance with the National Electrical Code and local codes and ordinances, is required.
- Do not kink or pinch the power supply cord.
- The fuse (or circuit breaker) size should be 15 amps.
- It is important for the Beverage Center to be leveled in order to work properly. You may need to make several adjustments to level it.
- Although the unit has been tested at the factory, due to transit and storage, you should clean the appliance before use.
- Do not use solvent-based cleaning agents or abrasives on the interior. These cleaners may damage or discolor the interior.
- Do not use this apparatus for other than residential purposes.
- 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 sparks,
 - 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.
- Take serious care when handling, moving, and using the appliance to avoid either damaging the refrigerant tubing or increasing the risk of a leak.
- Replacing component parts and servicing shall be done by factory-authorized service personnel so as to minimize the risk of possible ignition due to incorrect parts or improper service.
- This appliance is designed to be used in household and similar non-retail applications. Do
 not use this appliance for any but its intended purpose.

DANGER! Risk of child entrapment!

Child entrapment and suffocation are not problems of the past. Junked or abandoned appliances can still be dangerous.

- Before you throw away your old Beverage Center or any appliance: Remove 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 appliance.

- SAVE THESE INSTRUCTIONS -

Moving and Installing the Appliance

- a. When carrying the cooler, keep it vertical. The angle of inclination between the sides of the cooler and the vertical should be less than 40°, otherwise the compressor will be affected and disrupt normal operation.
- b. After unpacking the cooler, remove the packing materials and place the cooler on a level and sturdy floor near a power socket.
- c. Be sure to leave at least 4" of clearance at the back and sides of the cooler for ventilation and leave a space with an open angle of 160° for the door.
- d. Keep the cooler away from heat sources and avoid direct sunlight.
- e. Never place the cooler in a location where water can reach it or with unusually high humidity.
- f. This appliance is intended for use indoors, such as in shopping centers, restaurants, etc.

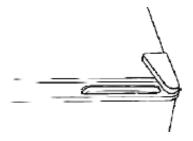
Reversing the Door Swing

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 follow these illustrations and instructions:

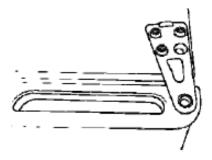
You will need to tilt the fridge backward to access the lower hinge which holds the screws. Do not tilt more than 45 degrees and do not lay the fridge flat on its side.

Reversing the door:

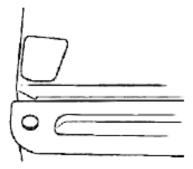
1. Remove the top plastic hinge cover and set aside



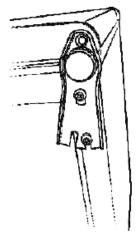
2. Unscrew the 3 screws from the metal bracket and set aside. Carefully remove the door and place it on a cushioned surface.



Remove the plastic insert on the opposite side of the fridge and door. Now fix the top door bracket to this side using the screws that were previously removed. Replace the plastic hinge cover.



- 4. Remove the adjustable foot at the bottom of the fridge and set aside.
- 5. Unscrew the two screws holding the bottom door hinge and carefully move it across to the opposite side. Before fixing it into position, fit the door to the top and bottom hinge (care must be taken as the door will be loose). Once this has been completed, screw in the adjustable foot to the opposite side of the fridge.



Check that the door opens and shuts correctly after you have completed the door reversal process.

The appliance must now be upright for a minimum of 3 hours before turning it on

Preparation

- a. <u>Electrical connection</u>: The cooler requires a three-hole, well-grounded socket with fuse. Never ground the cooler through a gas pipe, tap water pipe or the grounded wire of single-phase power supply. The power supply should be 110 to120 VAC / 60Hz. It requires a voltage stabilizer of over 500VA if the power supply is out of this range. Never share the same circuit with other appliances.
- b. <u>Operation test</u>: Connect the cooler to power supply. The fan and compressor will run. The LED will light by turning on the switch fixed on the panel inside cabinet. In 30 minutes, the temperature inside the cabinet should have cooled down, indicating normal operation.

Safety Precautions

- a. 3-hole power socket and fuse are required.
- b. Do not damage the power cord or plug.
- c. Never splash water on the cooler directly.
- d. Never store explosives or hazardous materials such as ether, gas, alcohol, bonding agents, gunpowder, etc., in the unit.
- e. Do not use flammable materials such as paints, lacquers, etc., near the unit. Risk of fire.
- f. If unit is unplugged, wait 5 minutes before plugging back in.
- g. Do not make openings through the walls and mount other items on the walls of the cooler.
- h. This appliance is not suitable for storage of pharmaceutical products.

Storage of Articles

- a. Do not put large amount of foods or beverage into the cooler at one time. Leave some space around the goods to allow cold air to circulate inside the cabinet. Keep bottled articles away from the walls of the interior to avoid freezing.
- b. Shelf can be adjusted according to your needs.
- c. Allow warm foods to reach room temperature before placing in the unit.
- d. This equipment is intended for the storage and display of non-potentially-hazardous bottled or canned products only.

Temperature Adjustment

Setting Off: not operating

Setting **MIN**: lowest setting (warmest internal temperature)
Setting **MAX**: highest setting (coldest internal temperature)
Adjust the internal temperature as required according to the amount of the product and the ambient temperature. The internal temperature varies in different parts of the refrigerator. The back of the refrigerator is coldest.



Defrosting

This appliance defrosts automatically during its operating cycle. The water resulting from the defrosting is collected in a drip tray near the compressor at the back where it is automatically evaporated.

Cleaning Your Beverage Center

- a. Turn off the power, unplug the appliance, and remove all items including shelf.
- b. 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.
- c. Wash the shelf with a mild detergent solution.
- d. Wring excess water out of the sponge or cloth when cleaning the area near the controls, or any electrical parts.
- e. Wash the outside cabinet with warm water and a mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

Maintenance

Disconnect the power supply before maintenance on the machine!

- a. Wipe off any dirt on the condenser regularly to maintain good ventilation.
- b. Keep the door gasket clean. The gasket can be removed for cleaning and can be mounted again as before. Putting a little talcum powder on the magnetic surface of the door gasket will prolong its service life.

Cautions

- a. This appliance is not suitable for storage of blood, pharmaceutical products and biological products.
- b. Do not touch temperature sensor inside the cabinet. This could influence the operating performance of the thermostat and the system and could cause an increase in energy consumption.
- c. Do not to put heavy items on top of the cooler.
- d. In case of trouble, please ask a qualified professional person for service. Do not dismantle the cooler without prior authorization.

Normal Phenomena

- a. Sometimes the sound of water flowing will be heard from inside the unit. This is the sound of refrigerant flowing inside the pipe.
- b. Compressor, condenser and the part of the unit near door is warm or hot.
- c. In a very humid room, there may be condensation on the door; it can be dried with a cloth.

WARNINGS

- a. Keep ventilation openings clear of obstruction.
- b. Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- c. Do not damage the refrigerant circuit.
- d. Do not use electrical appliances inside the food storage compartments, unless they are of the type recommended by the manufacturer.
- e. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- f. 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.
- g. All repairs must be carried out by qualified authorized personnel. Inadequate repairs may be dangerous. Never try to repair the cooler yourself.

Disposal of an Old Appliance

Be sure to remove the door and discard separately.

Warning – chemical hazard: Do not allow children to play with an old appliance. Contact your local authority for disposal procedures.

Disposal of Packaging

Do not allow children to play with the packaging, and dispose of plastic bags safely.

The cardboard may be broken up or cut into smaller pieces and recycled. Any wrapping cover is made of polyethylene. The polyethylene pads and padding contain no fluorochloric hydrocarbons, and as such are most suitable for adequate recycling.

Troubleshooting Guide

You can solve many common Beverage Center 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 a service technician.

Problem	Possible causes	Ways to solve problem
The unit does not operate	Bad connection of plug or fuse burnt out	Unplug the power cord and re-connect the plug to power supply, or replace with a new fuse
Abnormal operation of the compressor or has buzzing sound	The power voltage is out of rated range	Disconnect the power supply immediately and reconnect with it after normal voltage has be supplied. It is necessary to have a voltage stabilizer in case of poor power supply.
Compressor operates too long and no frost on the surface of the evaporator	Refrigeration system is at fault (leakage or blocked)	Call for service
There is frost or ice on the walls of the inner cabinet and internal temperature is too low, the compressor never stops running.	Thermostat does not work	Call for service
	The temperature setting of the thermostat is too low.	Adjust the thermostat counter- clockwise to a smaller number
The internal temperature is too high and the compressor never stops operating.	Bad heat dissipation and ventilation of condenser	Improve ventilation
	Too much warm food was put in at one time	Remove some food/beverage so air can circulate
	Door is being opened too frequently during initial pull down or half reload	Permit the unit to cool down to the thermostat temperature; prevent product access during this phase
Too much noise	The unit is not level	Adjust the adjustable legs
	The fastener of the unit is loose	Tighten the loose fastener
	Pipes near the compressor are touching	Carefully separate the pipes

NOTES

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 from 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 www.P65Warnings.ca.gov

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

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www.summitappliance.com



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

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