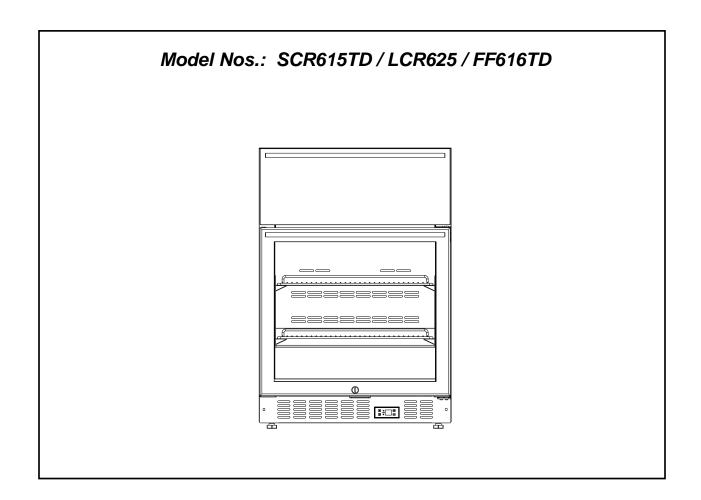


BEVERAGE MERCHANDISERS



User Manual

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

Write Serial No. (on lower left corner of inside cabinet) here:

Felix Storch, Inc. An ISO 9001:2015 registered company 770 Garrison Avenue Bronx, NY 10474 www.summitappliance.com

TABLE OF CONTENTS

Appliance Safety	3	
Important Safeguards	3-4	
Location of Parts	5	
Installation Instructions	6-8	
Before Using your Appliance	6	
Installing your Appliance	6	
Electrical Connection	7	
Extension Cord	7	
Reversing the Door Swing of your Appliance	8	
Installing the Stainless Steel Handle	8	
Operating your Appliance	9-11	
Control Panel	9-10	
Sabbath Mode	10	
Temperature Memory Function	10	
Temperature Alarm/Door Alarm	10	
Door Lock	10	
Defrosting	11	
Bottle Storage and Accessory Capacity	11	
Care and Maintenance	12-12	
Cleaning your Beverage Merchandiser	12	
Power Failure	12	
Vacation Time	12	
Moving your Appliance	12	
Energy-Saving Tips	12	
Troubleshooting	13-14	
Limited Warranty	16	

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".



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.

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:

⚠ DANGER **⚠**

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.

Do not connect or disconnect the electric plug when your hands are wet.

Unplug the appliance or disconnect 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.

This appliance is CFC- and HFC-free and contains a small quantity 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 inside 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.

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.



FOLLOW WARNING CALLOUTS BELOW ONLY WHEN APPLICABLE TO YOUR MODEL 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, the front of the unit must be completely unobstructed. Choose a well-ventilated area with temperatures above 60°F (16°C) and below 90°F (32°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.

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 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.

Although the unit has been tested at the factory, due to long-term transit and storage, the first batch of cubes must be discarded.

Do not use solvent-based cleaning agents or abrasives on the interior. These cleaners may damage or discolor the interior.

Use this appliance only for its intended purpose as described in this Owner's Manual.

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.



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".

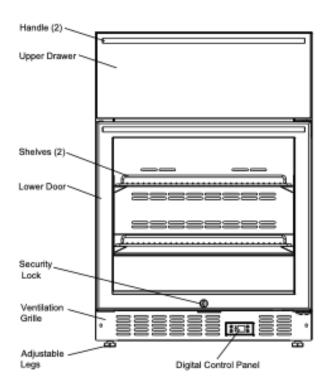
Before discarding your old refrigerator:

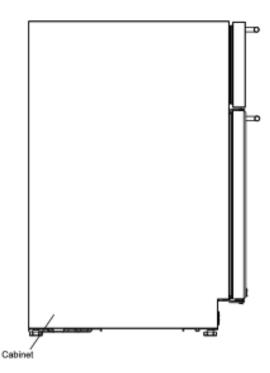
Take off the doors

Leave the shelves in place so that children may not easily climb inside.

- SAVE THESE INSTRUCTIONS -

LOCATION OF PARTS





CALIFORNIA CARB/SNAP DISCLOSURE

This product uses eco-friendly hydrocarbon refrigerant and fully complies with California CARB regulations.

However, we are required by California Law to provide the following disclosure statement in every product sold in California.

"This equipment is prohibited from use in California with any refrigerants on the 'List of Prohibited Substances' for that specific end-use, in accordance with California Code of Regulations, title 17, section 95374. This disclosure statement has been reviewed and approved by Felix Storch, Inc. and Felix Storch, Inc. attests, under penalty of perjury, that these statements are true and accurate."

This product does not use any refrigerants on the 'List of Prohibited Substances"

INSTALLATION INSTRUCTIONS

Before Using your Appliance

Remove the exterior and interior packing.

CAUTION: After unpacking you **MUST** allow your appliance to stand upright for at least 2 hours to allow the lubricant and refrigerant to drain back into the compressor and stabilize. Failure to do so may adversely affect performance and the lifetime of the unit.

Clean the interior surface with lukewarm water using a soft cloth. Install the handle on the door. (See page 8.)

Installation of your Appliance

The appliances are designed for either built-in or free-standing installation. 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 front leveling legs.

For freestanding installation, 5 inches (127 mm) of space between the back and sides of the unit are suggested, which allows the proper air circulation to cool the compressor and condenser for energy saving. Even for built-in installation, it is a must to keep 2 to 3 mm of space (about 1/10") on each side and at the top, and 2 inches (51 mm) at the back, to ensure proper service access and ventilation. And the air vent at the front of the appliance must never be 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.

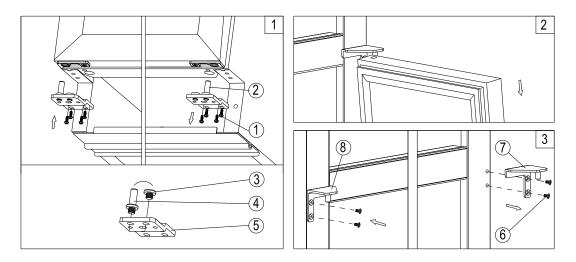
The appliance should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating label on the appliance. This provides the best performance and also prevents overloading house wiring circuits that could cause a fire hazard from overheating. Never unplug 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.

Reversing the Lower Door Swing of your Appliance

This unit 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 the reversal instructions shown below.



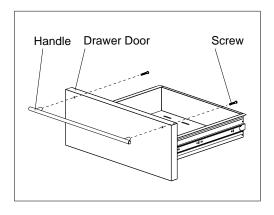
NOTE: All parts removed must be saved to allow the door swing to be reversed.

- 1. Remove the bottom hinge **2** by unscrewing the four lock screws **1**. Be careful to hold the door firmly after removing the screws. (Fig. 1)
- 2. Gently pull down to remove the door from the right top hinge and place it on a padded surface to avoid the risk of damage. Then remove the right top hinge **7**. (Figs. 2 & 3)
- 3. Unscrew and transfer pins 4 and 3 of the hinge plate to the opposite side. (Fig. 1)
- 4. Pop out the cover caps on the left side of cabinet and use them to cover the screw holes on the right hand side.
- 5. Screw the alternative left top hinge **8**, included in the fittings, on the left hand side of cabinet. (Fig. 3)
- 6. Relocate the door to the designated position. Then screw the bottom hinge assembly on the left designated position and tighten it after the door is leveled. (Fig. 1)

Installing the Stainless Steel Handles

This appliance includes two stainless steel handles that are not required to operate the unit. To install the handles, follow the instructions below:

- 1. Remove the door gasket.
- Install the handle with the screws provided. (DO NOT over-tighten as this will cause damage to the stainless steel door surface.)
- 3. Replace the door gasket.



OPERATING YOUR APPLIANCE

It is recommended that 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. The range of 36°-43°F (2°-6°C) may not be reached.

Control Panel



ON/OFF Power

To turn the appliance off, press and hold the \circ key for 5 seconds until the temperature display goes off.

To turn the appliance on, press and hold the \circ key for 1 second until the temperature display lights up.

NOTE: Pressing the POWER key once can switch off the audible alarm when the alarm is on.

Up ‡

Used to increase (warm) the set temperature by 1°C/1°F.

Down v

Used to decrease (cool) the set temperature by 1°C/1°F.

Light 🌣

The interior light makes it easy to view your items. Pressing the **LIGHT** symbol toggles between 2 modes of operation for the internal lights: functional (default) mode and showcase mode. If you are in functional (default) mode, the lights will turn on only when the door is open. If you are in showcase mode, the lights will be on whether or not the door is open.

°F/°C Selector

Select the temperature display in Fahrenheit or Celsius degrees. To change the temperature from Fahrenheit to Celsius or from Celsius to Fahrenheit, press and hold the **LIGHT** key for 5 seconds.

Setting the Temperature Control

You can set the temperature by touching the **UP** and **DOWN** symbols. When you press either of the two buttons for the first time, the LED readout will show the original temperature set previously. (The temperature preset at the factory is 38°F/3°C).

The temperature you are setting will increase by one degree each time you press the **UP** symbol, and will decrease by one degree each time you press the **DOWN** symbol.

The range of the temperature control is from 36°F/2°C to 43°F/6°C.

To view the set temperature at any time, press the **UP** or **DOWN** symbol. The set temperature will flash in the display window for 5 seconds. After 5 seconds, the temperature inside the unit will reappear in the display window.

NOTE:

If the unit is unplugged, or power is 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 unit will not start. When you use the unit for the first time or restart the unit after it has been shut off for a long time, there could be a few degrees variance between the temperature you select and the one indicated on the LED readout. This is normal and is due to the length of the activation time. There should not be a problem once the unit has been running for a few hours.

Sabbath Mode

Sabbath mode is available for the observance of certain religious holidays. This mode turns off the displays, interior light and audible alarms and prevents them from turning on again. Normal cooling operations will still take place.

To initiate Sabbath mode, press the **POWER** and **LIGHT** keys at the same time for at least 5 seconds. The indicator light will flash four times and confirm the Sabbath mode is ON. Sabbath mode can be canceled by repeating the above process. The Sabbath Mode will automatically turn off after 48 hours.

Temperature Memory Function

In the event of a power interruption (power surge, breaker switch, etc.), the unit can remember the previous temperature settings. When power is recovered, the cabinet will return to the same set temperature as before the power went off.

Temperature Alarm/Door Alarm

An audible alarm sounds if the storage temperature is not cold enough. The temperature display flashes at the same time.

The cause of the temperature being too high may be:

- Warm items were placed inside
- Too much warm ambient air flowed in when rearranging and removing contents
- Power failure for some time
- The appliance is faulty.

The audible alarm is automatically silenced and the temperature display stops flashing when the temperature is sufficiently cold again.

If the door has been left open for more than 60 seconds, the alarm will sound. Pressing the POWER key once can switch off the audible alarm.

Door Lock

Your unit is provided with a lock and key combination, located inside the plastic bag that contains the *Instruction Manual*. When not locking or unlocking the unit, keep the keys in a safe place. Insert the key into the lock and turn it counterclockwise to unlock the door. To lock the door, do the reverse operation, making sure the metal pin is engaged completely.

Defrosting

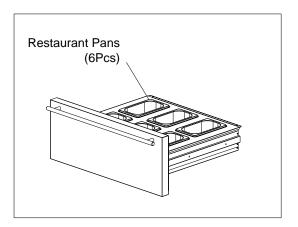
The unit defrosts automatically during normal operating conditions.

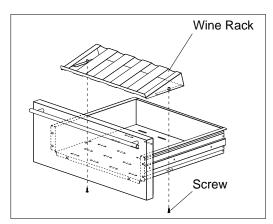
The evaporator behind the rear wall of the unit defrosts automatically. The condensate collects in the drainage channel behind the rear wall of the unit, and flows through the drainage hole into the drip tray by the compressor where it evaporates.

However, frost may accumulate on the evaporator if the unit is repeatedly opened in a high heat or high humidity location. If this frost pattern does not clear within 24 hours, your unit will require manual defrosting.

Bottle Storage and Accessory Capacity

This unit comes with two accessory inserts for the upper drawer. One insert can accommodate a full set of restaurant pans, and the other insert is a wine rack, which can accommodate 5 bottles of wine. Wine bottles can vary in size and shape, and the stated capacity may not apply to every varietal.





CARE AND MAINTENANCE

Cleaning your Beverage Merchandiser

Turn off the power, unplug the appliance, and remove all items, including shelves.

Wash the inside and outside surfaces as well as the shelves with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

Wring excess water out of the sponge or cloth when cleaning the area where the controls are located, or any electrical parts.

Do not use steel wool or a steel brush on the stainless steel.

CAUTION: Failure to unplug the appliance during cleaning could result in electrical shock or other personal injury.

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.

Vacation Time

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 door open slightly, blocking it open if necessary.

Moving your Appliance

- 1. Remove contents.
- 2. Securely tape down all loose items (shelves) inside your appliance.
- 3. Turn the adjustable legs up to the base to avoid damage.
- 4. Tape the door 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.

Energy-Saving Tips

The appliance should be located in the coolest area of the room, away from heat-producing appliances and out of direct sunlight.

Ensure that the unit is adequately ventilated. Never cover air vents.

Do not keep the door open any longer than necessary.

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 the servicer.

Troubleshooting Guide

PROBLEM	POSSIBLE CAUSE	REMEDY	
The appliance	Appliance is not connected to a power source.	Connect the appliance.	
does not	The appliance is turned off.	Switch on the appliance.	
operate.	Tripped circuit breaker or a blown fuse.	Switch on circuit breaker or replace fuse.	
	The temperature is not set correctly.	Check the set temperature.	
	The ambient temperature could require a higher thermostat setting.	Raise the setting of the thermostat.	
	The door was opened too often.	Do not open the door more often than necessary.	
The appliance is not cold	The door was not closed completely.	Close door properly.	
enough.	Door is not hermetically-sealed.	Check the door seal and clean or replace.	
	The condenser is too dirty. The ventilation opening is blocked or	Clean the condenser when necessary.	
	too dusty.	Clear the obstructions and clean off the dust.	
	The room temperature is higher than average.	Put the appliance in a cooler place.	
The appliance turns itself on	A large number of bottles has been added to the unit.	Let appliance to work for a while until the set temperature has been reached.	
and off frequently.	The door is opened too often.	Do not open the door more often than necessary.	
	The door is not closed completely.	Close door properly.	
	The door gasket does not seal properly.	Check the door seal and clean or replace.	
The light does not work.	The appliance is not connected to a power supply.	Connect the appliance.	
	Tripped circuit breaker or a blown fuse.	Switch on circuit breaker or replace fuse.	
	The light was switched off on the control panel.	Switch on the light.	
Vibrations	The appliance is not properly level.	Level the appliance with the adjustable feet.	
The appliance seems to	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		
make too	in your appliance.		
much noise.	If temperature fluctuations occur, the contraction and expansion of the inner walls		

	may cause popping and crackling noises.		
	The appliance is not properly level.	Level the appliance with the adjustable feet.	
	The appliance is not properly level.	Level the appliance with the adjustable feet.	
The door will not close	The door was reversed and not properly installed.	Check the door hinge and reassemble correctly.	
properly.	The gasket is dirty.	Clean the door gasket.	
	The shelves are out of position.	Check the shelves and refit correctly.	
Display "E0", "E1". "E2", "E3", "E4", "E5" or "E7".	"E0" indicates a communication error for 3 zone models. "E1" or "E2" indicates that the air temperature sensor has failed. "E3" or "E4" indicates that the defrost sensor in the evaporator has failed. "E5" indicates defrost heater failure. "E7" indicates door switch failure.	Call for service.	
The alarm sounds and the temperature display flashes.	Has the appliance door been open for longer than 60 seconds? If not, then the temperature has risen higher or fallen lower than the temperature that has been set. This could be due to: The appliance door being opened too often. The ventilation opening being covered or too dusty. A lengthy interruption to the power supply. A large number of bottles has been added to the unit.	Do not open the door more often than necessary. Clear the obstructions and clean the dust. Leave the appliance to work for a while until the set temperature has been reached.	
The icon "" is lit up and flashing in the temperature display.	The display temperature is out of range.	Only temperatures within the range 0~99°F/-9~37°C can be displayed. If the temperature is not within this range, the icon "" will be displayed instead. That is normal.	

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 metallic compositions.

FELIX STORCH, INC. 770 Garrison Avenue Bronx, NY 10474 Phone: (718) 893-3900 Fax: (844) 478-8799 www.summitappliance.com



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

Printed in China