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:

- 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.
- Service calls to repair or replace appliance light bulbs or broken shelves. Consumable parts (such as filters) are excluded from warranty coverage.
- 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.
- 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. Expenses for travel and transportation for product service in remote locations.
- 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

<u>DISCLAIMER OF IMPLIED WARRANTIES;</u> 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.

FELIX STORCH, INC. 770 Garrison Avenue Bronx, NY 10474 Phone: (718) 893-3900 Fax: (718) 842-3093 www.summitappliance.com



For parts and accessory ordering, troubleshooting and helpful hints, visit: www.summitapplianceparts.com

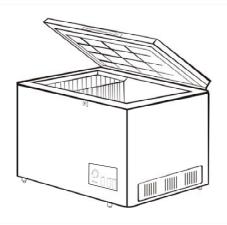




Chest Freezer

Use and Care Guide

Models CF07ES and CF11ES



Write the serial number here:

Serial #

Felix Storch, Inc.
Summit Appliance Division
770 Garrison Avenue
Bronx, NY 10474

Thank you for purchasing this SUMMIT® Chest Freezer. Like all SUMMIT® products, this unit has been manufactured to the high standards identified with the SUMMIT® name. We fully expect it to bring you many years of excellent service.

Please read this manual before installing and using the unit, and keep the manual in a handy spot for future reference.

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Appliance Safety

Your safety and the safety of others are very important to us. We have provided several important safety messages in this manual. Always read and obey all safety messages. Serious injury or even death can be the result if you do not follow these instructions. All safety messages will tell you what the potential hazard is, how to reduce the chance of injury, and what can happen if the instructions are not followed.

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

- Use two or more people to move and install this appliance.
- Plug into a grounded 3-prong outlet.
- Do not remove ground prong, nor use a 3/2 adapter.
- Do not use an extension cord.

Notes

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Notes

- This freezer is designed for free-standing installation only. It should not be recessed or built in.
- Use care not to plug into outlets controlled by wall switches.
- Disconnect power before servicing.
- After service, replace all parts and panels before operating.
- Do not store or use gasoline or other flammable items in the area of this or any appliance, as the fumes can create a fire hazard or explosion.
- Use nonflammable cleaners.
- When replacing a light bulb, unplug your freezer or turn off power at the circuit breaker or fuse box in order to avoid touching a live wire. Turning the control to OFF turns off the compressor, but does not disconnect power to other electrical components.
- Never unplug your freezer by pulling on the power cord. Always grip the plug firmly and pull straight out from the outlet.
- Be careful not to roll over or damage the cord when moving the freezer.
- Do not pinch, knot or bend power cord in any manner.
- Replace or repair any electric service cord that has become damaged or frayed.
- Unplug your freezer before making repairs or cleaning. We recommend that servicing be done by a qualified technician.

If your electricity goes off, follow this procedure:

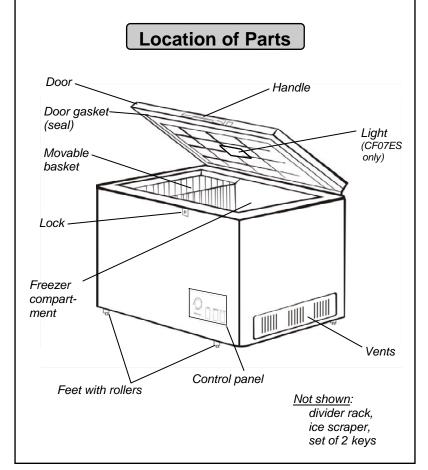
- Call your power company to see how long the power will be out.
- If service is to be interrupted for less than 24 hours, keep freezer closed. This will help food stay frozen.
- If service is to be interrupted for more than 24 hours, remove food and store in a frozen food locker or other freezer.

RISK OF CHILD ENTRAPMENT!

Old appliances can represent a suffocation hazard to children.

- Remove door(s) from your old appliance.
- Leave shelves or baskets in place.
- If an old appliance contains refrigerants, it must be recycled by a licensed service or disposal agency.

Technical Information		
Model	CF07ES	CF11ES
Capacity	6.4 cu.ft.	10.6 cu.ft.
Elec. Input	115V AC / 60Hz	115V AC / 60Hz
Power Input	127W	150W
Refrigerant	R134a, 3.0 oz.	R134a, 4.2 oz.
Installation	Free-standing	Free-standing
Unit Weight	96.8 lbs.	114.4 lbs.
Unit Dims.	37.6"W x 24.0"D x 33.5"H	44.1"W x 28.4"D x 33.5"H
I		



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TROUBLESHOOTING GUIDE (cont'd)

Vibrations	Check to be sure that the freezer is level. Floor is uneven or weak. Freezer rocks on the floor when it is moved slightly. Be sure floor can adequately support freezer. Level the freezer by putting wooden or metal shims under part of the freezer, The freezer is touching the wall. Re-level the freezer and move it from the wall. See Installation instructions.
Moisture forms on inside freezer walls.	Weather is hot and humid, which increases internal rate of frost build-up. This is normal. Door is slightly open. Door is kept open too long, or is opened too frequently. Open the door less often. The door is not sealed properly.
Moisture forms on outside of freezer.	Door is slightly open, causing cold air from inside the freezer to meet warm, moist air from outside.
The door will not close properly.	The freezer is not level. The gasket is dirty. The storage basket is out of position.

TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE
Freezer does not operate.	Not plugged in. The circuit breaker was tripped or a fuse blown. The freezer thermostat is set at OFF .
Compressor turns on and off frequently.	Room temperature is hotter than normal. A large amount of food has been added to the freezer. 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 freezer does not have the correct clearances. The freezer has recently been disconnected for a period of time. Four hours are required for the freezer to cool down completely.
Temperature inside the freezer is too warm.	Temperature control is set too warm. Turn the control to a cooler setting and allow several hours for the temperature to stabilize. The door is kept open too long or is opened too frequently. Warm air enters the freezer every time the door is opened. Open the door less often. The door is not closed completely. The door gasket does not seal properly. A large amount of warm or hot food may have been stored recently. Wait until the freezer has had a chance to reach its selected temperature. The freezer has recently been disconnected for a period of time. Four hours are required for the freezer to cool down completely.
Temperature inside the freezer is too cold.	Temperature control is set too cold. Turn the control to a warmer setting and allow several hours for the temperature to stabilize. The Fast Freeze switch is turned on. This causes continuous running of the compressor and bypasses the temperature control.
Popping or cracking sound when compressor comes on	Metal parts undergo expansion and contraction, as in hot water pipes. This is normal. Sound will level off or disappear as freezer continues to run.
Bubbling or gurgling sound, like water boiling	Refrigerant (used to cool freezer) is circulating throughout the system. This is normal.

Before First Use

- Remove the exterior and interior packing.
- Check to be sure you have all of the following parts:

Storage basket

Divider rack

Set of 2 keys for door lock

Plastic ice scraper

- Before connecting the freezer 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.

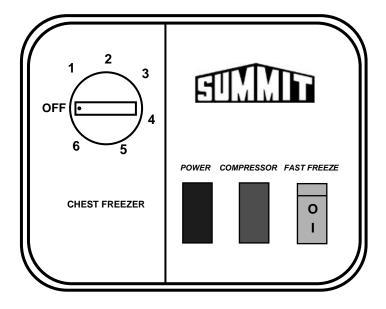
Installation

This appliance is designed to be free-standing only, and should not be recessed or built in.

- 1. Place your freezer on a floor that is strong enough to support the freezer when it is fully loaded.
- 2. Leave 6 inches of space at the back and sides of the freezer, which allows for the proper circulation of air.
- Locate the freezer away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Extremely cold ambient temperatures may also cause the freezer to perform improperly.
- 4. Avoid placing the freezer in moist areas.
- 5. Plug the freezer 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 service center.
- After plugging the appliance into a wall outlet, allow the unit to cool down for two to three hours before placing food in the freezer compartment.

Operation of the Freezer

Control Panel



Temperature Control (Thermostat)

Your freezer has one control for regulating the temperature. This control, the thermostat, is located on the control panel in the lower right-hand corner of the front of the unit.

- When you first turn the unit on, switch on the Fast Freeze control and run the unit for at least 2 hours before putting frozen foods inside. This will ensure the cabinet is thoroughly chilled before food is put in.
- 2. Turn off the Fast Freeze switch.
- The range of the thermostat is from position 1 (the warmest) to 6 (the coldest). Adjust this control to the setting that best suits your needs. The setting of 4 should be appropriate for home and office freezer use.
- To turn the freezer off, turn the thermostat to OFF.

NOTES

 Turning the thermostat to the OFF position stops the cooling cycle but does not shut off the power to the freezer.

Moving the Freezer

- · Remove all the food.
- Securely tape down all loose items inside your freezer.
- Remove the rollers to prevent damage.
- Tape the door shut.
- Be sure freezer stays in upright position during transportation.

Energy-Saving Tips

- The freezer should be located in the coolest area of the room, away from heat-producing appliances or heating ducts, and out of direct sunlight.
- Let hot foods cool to room temperature before placing in the freezer. Overloading the freezer forces the compressor to run longer. Foods that freeze too slowly may lose quality, or spoil.
- Be sure to wrap foods properly, and wipe containers dry before placing them in the freezer. This cuts down on frost build-up inside the freezer.
- The freezer storage bin should not be lined with aluminum foil, wax paper or paper toweling. Liners interfere with cold air circulation, making the freezer 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.

Troubleshooting

Before calling for assistance or service, please check this *Trouble-shooting* section. It may save you the cost of a service call. If you still need help, follow the instructions below.

If you don't find the answer to your question in this manual, try our website, **www.summitappliance.com**, under *Service and Support*, or contact our Customer Service department toll-free in the U.S.A. at 1-800-287-8799, Monday through Friday, 9:00 a.m. – 5:00 p.m. (ET).

If you need replacement parts, we recommend that you only use factory-specified parts. Factory-specified parts will fit right and work right, because they are made with the same precision used to build every new SUMMIT® appliance. Parts can be ordered online at www.summitapplianceparts.com.

Care and Maintenance

Cleaning Your Freezer

- Upon installation of your new freezer, it is recommended that it be cleaned thoroughly.
- Turn the thermostat to OFF, unplug the freezer, remove the food and storage basket.
- Wash the inside with a warm damp cloth containing a water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.
- Wash the storage basket with a mild detergent solution.
- Be sure to keep the door gasket (seal) clean to keep the unit running efficiently.
- The outside of the freezer should be cleaned with mild detergent and warm water.
- Dry the interior and exterior with a soft cloth.
- The condenser coils should be vacuumed when they are dusty or dirty.
- It is recommended that the unit be cleaned each time it is defrosted to help keep the unit odor-free and running efficiently.

Vacation Time

- Remove all the food.
- Unplug the freezer.
- Clean the freezer.
- Leave the door open slightly to avoid possible formation of condensation, mold or odors.
- Use extreme caution in the case of children. The unit should not be accessible to children's play.
- Short vacations: Leave the freezer 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, or have the door removed.

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

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- Large amounts of food will lower the cooling efficiency of the appliance.
- If you choose to change the thermostat setting, adjust the thermostat knob by one numerical increment at a time. Allow several hours for the temperature to stabilize between adjustments.

The Power Indicator

As soon as the freezer is plugged in, the *Power* Indicator glows red. It will remain in this condition as long as the unit is receiving electrical input. Even if the thermostat is in the **OFF** position, an illuminated *POWER* indicator lets you know that electricity is still being supplied to the freezer.

The Compressor Indicator

When this indicator is glowing green, you know the compressor is activated. Expect the *Compressor* Indicator to be lit steadily when the freezer is first turned on, since the compressor must run almost continuously to bring the unit down to the desired temperature. Once that temperature is achieved, the compressor cycles off and on to maintain that temperature, and the Indicator will turn off and on accordingly. The *Compressor* Indicator will also be lit whenever the *Fast Freeze* switch is turned on.

The Fast Freeze Switch

- The Fast Freeze switch glows yellow when the switch is in the ON position.
- The switch overrides the thermostat and will make the compressor operate continuously, lowering the cabinet temperature still further than the thermostat setting.
- This switch is used to freeze unfrozen food in appreciable quantities.
- When loading the freezer, freeze only three pounds of fresh food per cubic foot of freezer space at one time.
- Distribute packages to be frozen evenly throughout the freezer.
- It is not necessary to adjust the thermostat setting when using the Fast Freeze switch.

The Freezer Compartment

- This compartment is designed for the long-term storage of frozen food. Storage time is up to three (3) months.
- The storage life of frozen foods varies and the recommended storage time should not be exceeded. The instructions regarding the care of frozen foods should be followed when defrosting the freezer.
- Pre-packed commercially frozen food should be stored in accordance with the frozen foods manufacturer's instructions for a three-star frozen food storage compartment or home freezer.
- Place frozen food in the freezer as quickly as possible after purchase. If there are instructions on the packet, carefully follow these instructions regarding storage times.
- The freezer door is susceptible to breaking due to excessive ice build-up. Be sure to defrost when the ice reaches 1/4" in thickness.
- A storage basket is provided for the organization of oddshaped items. To reach other packages in the freezer, just slide the basket to one side, or lift it out.

Defrosting the Freezer

For the most efficient operation and minimum energy consumption, defrost when the frost on the freezer walls is excessive, or more than 1/4" thick.

Choose a time when the stock of frozen food is low.

CAUTION

Do not use boiling water because it may damage the plastic parts. In addition, never use a sharp or metallic instrument to remove frost as it may damage the cooling coils and will void the warranty. We recommend using the plastic scraper provided with your unit.

- Remove the frozen food from the freezer and place it in a cooler to protect the food.
- Turn the thermostat knob to OFF.
- Unplug the freezer. The Power Supply light should be off (green light out).

- During defrosting, the ice melts into the cabinet.
- Remove the drain plug on the inside floor of the freezer by pulling straight out.
- Place a shallow pan outside the drain outlet. The defrost water will drain out.
- Check the pan occasionally so the water does not overflow.
- Clean the interior of the freezer.
- Replace the plug on the inside floor.
- Plug in the freezer and reset thermostat to the desired setting.
- Allow the cabinet to cool for one hour.
- Switch on the Fast Freeze for a minimum of 2 hours.
- Return food to the freezer.

Useful Hints for Defrosting

Defrosting usually takes a few hours. Leaving the door open will help speed the process. Also, pouring warm (not boiling) water on the ice/frost will help speed melting. If you must use a scraper, please use caution. It is very easy to damage the freezer compartment and void your warranty.