



8.5 ft³ Single Door Refrigerator

Model FFAR9L



Owner's Manual

Write the Serial Number here:

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

Thank you for purchasing this SUMMIT® Single Door Refrigerator. 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.

Table of Contents

<i>Appliance Safety</i>	1 - 2
<i>Technical Information</i>	3
<i>Location of Parts</i>	3
<i>Installation</i>	4
<i>Testing Before Use</i>	4
<i>Operation</i>	5 - 6
<i>Care and Maintenance</i>	7
<i>Troubleshooting</i>	8 - 9
<i>Warranty</i>	11

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 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.
- This appliance 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 the appliance or turn off power at the circuit breaker or fuse box in order to avoid touching a live wire. Turning the thermostat to **0** (STOP) turns off the compressor, but does not disconnect power to other electrical components.
- Never unplug your appliance by pulling on the power cord. Always grip the plug firmly and pull straight out from the socket.
- Be careful not to roll over or damage the cord when moving the appliance.
- Do not pinch, knot or bend the power cord in any manner.
- Replace or repair any electric service cord that has become damaged or frayed.
- Unplug the appliance 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 the appliance closed as much as possible. This will help keep food from spoiling.
- If service is to be interrupted for more than 24 hours, remove food and store in a refrigerated food locker or other refrigerator.

RISK OF CHILD ENTRAPMENT !

Old appliances can represent a suffocation hazard to children.

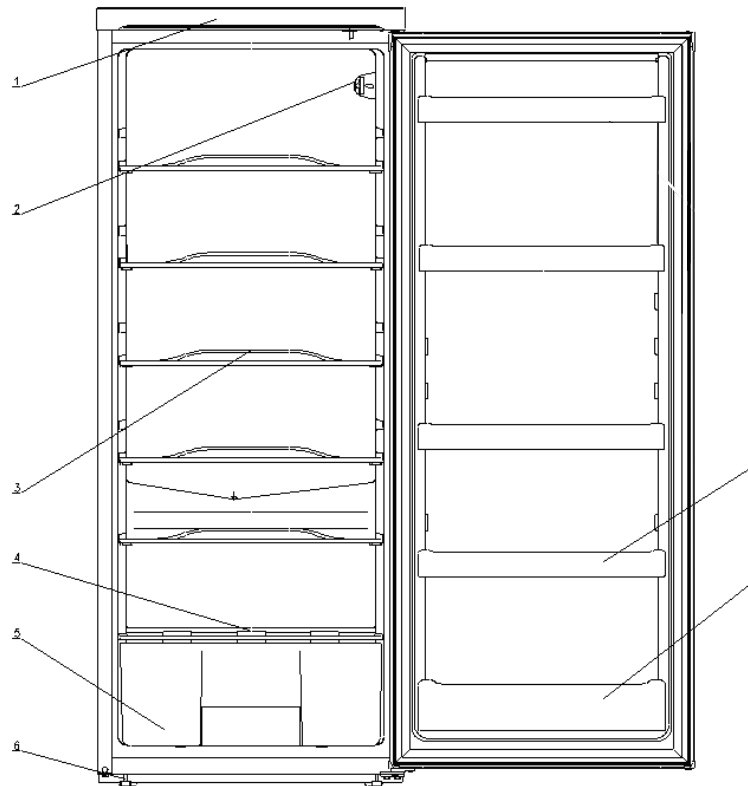
- *Remove door(s) from your old appliance.*
- *Leave shelves or baskets in place.*
- *If an old appliance contains refrigerants, it must be recycled by a licensed*

service or disposal agency.

Technical Information

Model:	FFAR9L
Capacity:	8.5 cubic feet
Electrical Input:	115V AC / 60Hz
Power Input:	100W
Refrigerant:	R134a, 2.12 oz.
Installation:	Free-standing
Unit Weight:	107.8 lbs
Unit Dimensions:	21.3"W x 22.3"D x 56.7"H

Location of Parts



- | | |
|-----------------------|--------------------|
| 1. Upper cover | 2. Thermostat |
| 3. Refrigerator shelf | 4. Crisper cover |
| 5. Crisper | 6. Adjustable foot |

7. Bottle rack

8. Door shelf

Installation

When moving the appliance once it is indoors, grasp it firmly and tilt it back no more than 45 degrees. The two rear roller feet allow it to be moved easily when tilted slightly. Never use the door handle as a support. Never turn the unit upside down or place it horizontally.

1. Install the refrigerator on a flat, solid surface so as to minimize vibration and noise.
2. Allow for a free flow of air around the unit. A clearance of no less than 2½ inches must be left on all sides of the refrigerator.
3. Choose a location where there is no heat source nearby. Keep the refrigerator away from direct sunlight, ovens, radiators, etc.
4. Choose a dry, well-ventilated place that is free of corrosive vapors.

Testing Before Use

1. Wipe the exterior and interior surfaces of the refrigerator with clear, lukewarm water mixed with a little mild detergent. Wipe dry.
NOTE: Electrical components must only be wiped with a clean, dry cloth.
2. Turn the thermostat knob to the "3" position, then turn on the power. The compressor should start and the light inside the refrigerator should turn on. Close the door.
3. Check the refrigerator 30 minutes later. If the temperature on the back wall has decreased noticeably, the refrigerator is working properly.

Operation**Temperature Control**

1. The temperature in the refrigerator is controlled by turning the thermostat knob installed on the interior right wall of the unit.
2. At the thermostat setting of "0", the compressor is stopped and no cooling takes place (although electricity still powers the unit). As the knob is turned from "1" up through "6", the set temperature decreases, with "6" indicating the lowest possible temperature.
3. In normal use, the selector should be set to "3".

Storage of Food

- Cooked dishes should be put into the refrigerator only after they have cooled to room temperature. This will save electricity and minimize the formation of frost.
- Door shelves can be used to store butter, milk, bottled drinks, etc.
- Foods such as meat, fish or casseroles, in addition to becoming dry, may cause odors. To prevent this, wrap them in plastic wrap or aluminum foil or store them in suitable airtight containers.
- Avoid crowding foods together during storage. Distribute foods on the various available shelves.

Defrosting

The refrigerator defrosts automatically.

Notes

1. The appliance should be positioned so that the plug is easily accessible.
2. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
3. The appliance is for indoor use only.
4. Do not use the refrigerator to store volatile or flammable substances like ether, methanol or gasoline.

5. Do not set anything heavy on the top of refrigerator or allow water to be poured on it.
6. The refrigerator should be connected to an independent electrical socket and should be safely grounded. The voltage should be limited to the range of 97V to 127V, or the motor will be damaged.
7. If the unit loses electrical power, do not return power to the unit any sooner than 5 minutes after the power went off. Otherwise, the compressor could be damaged.
8. To save electricity, be sure air can circulate freely around the unit during operation. Check that the packing base has been removed.
9. Be sure to keep the electrical cable away from the compressor and condenser, or its insulation could be damaged by high temperatures.
10. To save energy, reduce the frequency and duration of opening the door.
11. Using an extension cord is not recommended.
12. If your refrigerator has a lock, keep the key away from children to reduce the possibility of a child being locked inside.
13. Warning: Keep vents in the appliance or its enclosure open and clear of obstruction.
14. Warning: Take care to avoid damaging the refrigerant circuit.
15. Warning: Do not use electrical appliances inside the food storage area of the refrigerator unless they are of a type recommended by the manufacturer.
16. If the appliance has reached the end of its useful life, before abandoning it, release the refrigerant in the open air away from anything that could explode.

Care and Maintenance

Cleaning

The refrigerator should be cleaned every other month. Before cleaning, the electric plug must be removed from the power supply.

Wipe the inside and outside of the refrigerator with a wet soft cloth.

If it's unusually dirty, clean with a soft cloth soaked with a solution of mild, non-abrasive detergent and clean water. Dry thoroughly.

Remember to clear the defrost drain situated at the back just above the glass cover of the crisper.

If the refrigerator will not be used for an extended period of time, proceed as follows:

1. Disconnect the refrigerator from its power source by removing the plug from the wall socket.
2. Remove all food.
3. Clean and dry the inside as instructed in the directions given above for cleaning.
4. Leave the door open to help prevent the build-up of mold or unpleasant odors while the refrigerator is not in use.

Replacing the light bulb

If it is necessary to replace the light bulb, obtain a replacement E14 screw-cap type 15W appliance bulb from your local lighting fixture or hardware store. Switch off the unit, then disconnect the power cord from its socket. Remove the old bulb and screw its replacement securely into the bulb socket. Plug in the power cord and switch the unit on.

Troubleshooting

If your appliance is experiencing operating difficulties, check this list of problems and solutions first to avoid the cost of an unnecessary service call.

Appliance does not work at all.

- The power supply plug is not inserted in the wall socket or the plug and outlet are loose.
- Power may not be reaching the electric socket being used by the refrigerator. This can be checked by plugging a light or any other electric appliance into the socket.
- The voltage is too low.

Appliance is running noisily.

- The appliance has not been properly leveled.
- The refrigerator is in contact with the wall.
- The shelves or other accessories in the refrigerator are in the wrong position.

Appliance does not cool sufficiently.

- The door has been opened too often, or has been left open for a while.
- There is not enough clearance around the refrigerator.
- There is too much food in the refrigerator.
- The temperature has not been set properly.

There is an odor inside the appliance.

- Some of the food is not properly wrapped or covered.
- The inside of the refrigerator needs cleaning.

If your refrigerator shows other symptoms than those described above, or if you have checked all items listed as the cause and the problem still exists, then call SUMMIT® Customer Service at

1-800-932-4267

The following are part of normal operation and should not be a cause for concern:

1. Refrigerant surging through the system produces a gentle sound like water running in pipes.
2. When the atmosphere is humid, the outer surface of the refrigerator may be covered with moisture which should simply be wiped away.
3. During summer operation, the compressor and the rear condenser may become hot enough to burn your hand.

Notes

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. Expenses for travel and transportation for product service in remote locations.
7. 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 may contain chemicals known to the state of California to cause cancer or birth defects or other reproductive harm. For more information, visit: www.summitappliance.com/prop65

Chemicals known by the manufacturer to be present in this product in concentrations higher than threshold limits: NONE.

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