

RETRO UPRIGHT FREEZER

MODEL: FF 830 R / B / C



OWNER'S MANUAL

Read the instructions carefully and keep for future reference

Warranty

Conserv Appliances undertakes to the consumer-owner to repair or, at our option, to replace any part of this product which proves to be defective in workmanship or material under normal commercial use, in the USA and Canada, for a period of one year from the date of original purchase. During this period, we will provide all labor and parts necessary to correct such defect, free of charge, if the appliance has been installed and operated in accordance with the written instructions with the appliance. Ready access to the appliance, for service, is the responsibility of the consumer-owner. Service would be provided from Monday to Friday between normal business hours.

Exclusions

In no event shall Conserv Appliances be liable for incidental or consequential damages or for damages resulting from external causes such as abuse, misuse, incorrect voltage or acts of God. This warranty does not cover service calls which do not involve defective workmanship or materials covered by this warranty. Accordingly, diagnosis and repair costs for a service call which does not involve defective workmanship or materials will be the responsibility of the consumer-owner.

Specifically, the following work is not covered under warranty and does not constitute warranty work:

Installation – e.g. installing incorrectly Maintenance – e.g. cleaning appliance using solvents Mishandling – e.g. breakage of shelves

Most work is covered. The defining factor is, has the machine malfunctioned (Conserv Appliances is responsible) or has the customer omitted or done something to cause machine to malfunction (customer is responsible). Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

WARRANTY SERVICE

This warranty is given by:	For Service:
ConServ Appliances 10222 Georgibelle Drive, Suite 200 Houston, Texas 77043-5249	Call 1-800-776-3538 Email: Service@ApplianceDesk.com Web: www.ApplianceDesk.com Business hours: 9:00 am-5:00 pm weekdays

You can register your Warranty by any of the following methods:

- 1. Scan the QR Code
- 2. Register online at

www.appliancedesk.com/information/warranty_registration

3. Cut out and mail the Warranty Card located on the last page.



FF 830 R / B / C

<u>GENERAL</u>

Since it is responsibility of the consumer-owner to establish the warranty period by verifying the original purchase date, Conserv Appliances recommends that a receipt, delivery slip or some other appropriate payment record be kept for that purpose.

This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

All rights reserved. Manual subject to change without notice.

Please always follow the safety precautions listed below:

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• Do not put acid or flammable or volatile materials inside the appliance.



- Do not puncture or damage refrigerant tubing.
- Unplug the unit immediately if you find any abnormal smell or smoke, and contact Customer Service.
- This appliance is not intended for use by children or persons 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.
- Use a dedicated power outlet and a three prong power socket, that is properly grounded.
- Secure the cord behind the unit to prevent a tripping hazard.
- Do not use extension cords or ungrounded two prong adapters.
- Do not use the power cord or plug if it is damaged.
- When removing the power plug, do not pull on the cord. Grasp the plug firmly and pull it out from the socket.
- Do not connect or disconnect plug with wet hands.
- Unplug the unit first when doing maintenance or repair.
- Keep ventilation openings free of obstructions.
- Repairs must be done only by a qualified technician.

Safe Disposal

- Before discarding the appliance, remove the door in order to prevent risk of child entrapment. Leave shelves in place.
- Dispose off this appliance in accordance with local regulations.

State of California Proposition 65 Warnings:

WARNING: This product contains one or more chemicals known to the State of California to cause cancer. WARNING: This product contains one or more chemicals known to the State of California to cause birth defects or other reproductive harm.

This appliance is intended for household use.

Placement

• Do not tilt the appliance at an angle of more than 45° when moving it.

- This unit is designed to be free standing and not built-in.
- The unit should be placed in a ventilated and dry environment.
- Do not put the unit in direct sunlight, and keep it as far as possible from heat sources.
- Don't put the unit in a cold area.
- There should be 4" (100 mm) on either side and between the back of the appliance and the wall, and 12" (300 mm) of space above the unit as shown, to allow proper ventilation.
- The unit should be placed on flat and stable ground. Keep the unit level by adjusting the 2 front leg levelers.



Before Use

- Before initially plugging in the appliance, keep the unit standing upright and stable for 6 hours. The appliance should be on for up to 4 hours and adequately cold, before putting food in it.
- It is recommended that you clean the interior of the unit before placing food inside.

Operation



Press the Select button to choose the temperature setting in the appliance. Each time the Select button is pressed, the indicator light will come on one by one for each temperature setting.

Normal Temperature Setting

Press Select to choose MAX, MED or MIN to set the desired level of cold in the appliance. The indicator light will come on for the selection. Keep the button pressed for 5 seconds to make the selection. MAX is least cold and MIN is coldest. MED is the average medium cold setting and suggested as the default to start with.

Fast Freezing

To freeze quickly, press the Select button until the Fast Freeze indicator light is on. Then keep the Select button pressed for 5 seconds. When the freezer reaches the correct temperature, the indicator lights will go off. Then the normal setting of MAX, MED or MIN can be selected.

Electrical Diagram



Cleaning

• Always remove all items and unplug the unit before cleaning.

- Clean inside, behind and around the appliance regularly, using water and mild detergent, and a damp cloth (not wet).
- Never use boiling water, harsh cleaning chemicals or abrasive materials.
- Clean the door gasket regularly to ensure that the door closes and seals properly.
- Dry all surfaces thoroughly.
- Manual defrosting is not necessary as this appliance has an auto defrost function.

Extended Absence

- If the unit will be switched off for a long time, remove all items, turn off the appliance and clean the unit throughly.
- Leave the door open and place the unit in a well ventilated area to avoid build up of odor.

The following phenomenon is normal

- The sound like a rivulet is caused by the refrigerant flowing inside of the system pipe.
- While the unit runs, heat is emitted from both sides of the cabinet.
- When the environment is too humid, the edges around door may have a little moisture. Simply wipe it with a dry cloth.

Technical Specifications

Model No.	FF 830 R / B / C	
Capacity	8.3 cu.ft.	
Rated Voltage / Frequency	115V / 60Hz	
Rated Current	0.6A	
Refrigerant	R600a	
Type of Defrost	No Frost	
Temperature Range	3.2°F to -11.2°F	
Certification	Energy Star (4 Star Rating)	
Weight (Net/Gross) lbs	159 / 166	
Product Dimensions (H*W*D) inches	71.9 x 23.5 x 27.8	

Before calling for service, please check the following issues first

PROBLEM	POSSIBLE CAUSE	
The unit does not work	 Power is not on or the unit is not connected to power Low voltage A fuse may be blown or the circuit breaker tripped Plug not fully inserted into the wall outlet 	
Internal temperature not cold enough	 Temperature setting is too warm Door is not shut properly or opened frequently Exhaust vent is obstructed A large quantity of warm food has been placed in the unit Close proximity to heat source or direct sunlight Ambient temperature or humidity is very high 	
Appliance runs continuously	 Temperature setting is too cold Door not shut properly or opened frequently Exhaust vent is obstructed A large quantity of warm food has been placed in the unit Close proximity to heat source or direct sunlight Ambient temperature or humidity is very high 	
Internal temperature is too cold	Temperature setting is too cold	
Noises	 Parts are expanding and / or the refrigerant is circulating; this is normal Floor is not flat, and the unit is not placed in a stable position. 	
Doors cannot be closed properly	 The door is obstructed by items inside the unit. The door gasket is not providing a good seal. Heat the gasket with a hair dryer. 	

Warranty Registration Card

Name (Mr/Mrs/Ms):		
Address:		Apt#
City:	State:	Zip:
Phone 1:	Phone 2:	
Email*:		
Product:	Model#:	
Purchased At:	Purchase Date:	Date:
Used in: □House □Apt/Condo □Office □Vacation Home □RV/Boat □Other	□Vacation Home	at Oother
# L A - R m # This information is for information will be boot confidential *Mo do not call volumential for other information is for information in the boot confidential will be boot confidential will		i i i i i i i i i i i i i i i i i i i
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10222 Georgibelle Drive, Suite 200 Houston, TX 77043-5249 To: Warranty Registration

Place Stamp Here

Model: MSL340-RE



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.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

WARNING:

-WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

-WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

-WARNING: Do not damage the refrigerant circuit.

-WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer. -Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

This appliance is intended to be used in household and similar applications such as staff kitchen areas in shops, offices and other working environments; farm houses and by clients in hotels, motels and other residential type environments;

bed and breakfast type environments; catering and similar non-retail applications.

Energy Saving Tips

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

• Let hot foods cool to room temperature before placing in the appliance. Overloading the appliance 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 appliance. This cuts down on frost build-up inside the appliance.

• Appliance storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the appliance 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.

PROPER USE OF REFRIGERATOR

The coming of new fridge

•Before the use of the fridge, remove all packages, including bottom cushion and foam pads and rubber belts in the fridge;

•Clear the outside and inside of the fridge with a piece of warm wet rag (little detergent can be added into the warm water. Clear the fridge with fresh water at last);

•Prepare a separate two-pole grounding receptacle.

Do not share a multi-socket with other electric appliances.

•The ground wire must be well connected and the grounding pole of the receptacle should be grounded reliably.

•Open the door, take out the attachments (the bottom decorative cover), and three setscrews in the bag of the instruction. And install it onto the bottom beam of the fridge. For operation method, see the right diagram.

Transport and placement of fridge

Transport

•Do not invert, place horizontally, squeeze or shock the fridge. And the declination angle of the fridge must be no more than 45° when moving.

•When moving, do not force too much on the door or top for fear of deformation.

Placement

•Place the fridge at a well-ventilated place and keep it away from heat and direct sunshine. Never put it at a damp or watery place, for fear of rusting or weakening the insulation.

•The top clearance outside the fridge must be no less than 30cm, and the clearance from both sides and back to the walls must be no less than 10cm for the convenience of opening and heat emission.

•Put the fridge on the flat and solid ground. (adjust the adjustable legs to get balance if unstable).

Standing

•Do not switch on the fridge immediately after vertical placement. Only switch it on after 6 hours' standing to ensure its proper operation.

Notice

To prevent damage to the power cord and any consequent incidents, the power cord should not be covered by the fridge or other objects.

Before switching on the fridge, please check carefully whether the voltage range of the fridge is the same as that of the power supply.

PARTS LIST

Note: Figures in the user manual are only for reference. The actual product may differ slightly.



- 1.Light Cover
- 2.Shelves
- 3.Airflow Cover
- 4. Evaporator Cover
- 5.Fruit and Vegetable Box Cover

6.Fruit and Vegetable Box 7.Handle

8.Upper Bottle Rock

- 9.Door Gasket
- 10.Under Bottle Rock

SAFETY PRECAUTION

Please always follow the safety hint listed below:

The power supply for the unit should be exactly the same as described on the data sheet, and use the standard tri-prong socket.

The unit should be operated in the absence of flammable or explosive fumes. It is prohibited to put flammable, acid or volatile goods in cabinet.

Please unplug the unit first when you replace the light bulb or repair the refrigerator.

Please unplug the unit immediately if you find anyabnormal smell or smoke, and contact your local service center.

Please don't allow water on the cabinet, or put a vessel full of water on the refrigerator. If the refrigerator is wet, the electrical insulation capability may be weakened.

Hanging or sitting on the door is very dangerous, it may overturn the unit and subvert the goods in(or on)the refrigerator.









POSITIONING

The unit should be placed in a ventilated and dry environment.Do not put the unit in direct sunlight, and keep it as far as possible from heat sources.





The unit should be placed on flat and steady ground. Keep the unit level by adjusting the front leg levelers.

There should be enough spare space around the unit as shown, to allow proper ventilation.

No less than 10cm from the back of the refrigerator to the adjacent walls respectively. This requirement is good for open and close of the door and also for heat emission.



OPERATION CHECK

Make sure the unit has been placed properly and all instructions have been observed.



30 minutes later, open the freezer compartment door , feel the cold air, that means the unit works properly. After a period of time to set the freezer temperature at the desired temperature. (Set the range from $2^{\circ}C \sim 8^{\circ}C$)



FOOD STORAGE

Any hot food must be cooled down to room temperature before it is put into the freezer.

Please don't put glass containers filled with liquid into the freezer compartment as the glass may break.

It is better to sort the food before putting them into the freezer .Put the same kinds of food together to help minimize the time of the freezer door opening when you take the food out, and helps to save energy.

The food should not be put too close to the outlet or inlet of the airflow. It may affect the air circulation.







Operation instructions:

When the door is closed, all indicator lights go out; When the door is opened, the set indicator lights up.

When the door is opened, each time the selection key is pressed, the quick freezing lamp, high temperature lamp, medium temperature lamp and low temperature lamp flash in turn, and other indicator lamps that do not flash still turn on or off according to the original state.

When the quick-frozen lamp flashes, the quick-frozen state changes after 5S without key operation, That is, the state before flashing is lit (indicating quick-freezing state), off after flashing(exit the quickcooling state); If the status is off before flashing, it will be on after flashing;

When the medium temperature lamp flashes, the medium temperature is always on after 5S without key operation; If the high temperature light or low temperature light is on before flashing, that is, the temperature setting state changes, then exit the quick freezing state.

When the low temperature lamp flashes, the low temperature is always on after 5S without key operation; If the medium temperature light or high temperature light is on before flashing, that is, the temperature setting state changes, then exit the quick freezing state.

Note: when quick cooling exits automatically, the quick freezing indicator lamp goes out.

Function Description: quick cooling, refrigerating chamber operates at $2\,^\circ\!\mathbb{C}.$

INTRODUCTION OF THE FUNCTIONS

•Temperature °F or °C mode

Press button B to switch the freezer temperature show; easily to switch between $^{\circ}F$ and $^{\circ}C$ mode.

• Alarm cancel

Press button C to cancel buzzing alarm when freezer high temperature alarm.

Fault content	Fault code	visible code
Freezer temperature sensor failure	E2	YES
Freezer defrosting sensor failure.	E5	YES
Communication failure	E6	YES
Ambient temperature sensor failure	E7	YES
Freezer high temperature.	E9	YES

Please contact the after-sales Service Department of the Company or professionals to deal with the faults, while the fridge still can keep refrigeration..

CLEANING

Always unplug the unit before cleaning.

The unit should be cleaned frequently both inside and outside using water and a little neutral detergent. Never use boiling water,harsh cleaning agents,acid, alkali or benzene etc.





LEAVING THE UNIT POWER OFF

If the unit will be power off for a long time, the plug should be pulled out, then clean the unit thoroughly.Ensure that the door cannot be fully closed(leave a suitable gap), and place the unit in a well-ventilated area to avoid any odour.



Danger

Risk of child entrapment. Before you throw away your old refrigerator or freezer:

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

TROUBLE SHOOTING

Please contact the after-sales Service Department of the Company or professionals to deal with the trouble to avoid any risk.

Before calling for the service ,please check the following issues first.



The reason of the trouble

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
1) Does not work.	 No power to unit. Power cord is unplugged. Wrong voltage is being used. 	 Check connection of power cord to power source. Plug in unit. Use proper voltage.
2) Refrigerator runs continuously.	 Temperature set too low. Door is not closed. Hot food inserted. Door opened too long or too often Close proximity to heat source or direct sunlight. Something to plug up inlet or outlet airflow gap 	 Lower temperature control. Close door securely. Be sure food is at room temperature before inserting. Minimize door openings/ duration. Do not place unit close to heat sources or direct sunlight.

For the freezer, if its using is out of use fixed number of years, please do not hesitate to give up, so as not to cause dangerous.

Note: the instrution shall also be aviallable in www.almotawa.com.sa