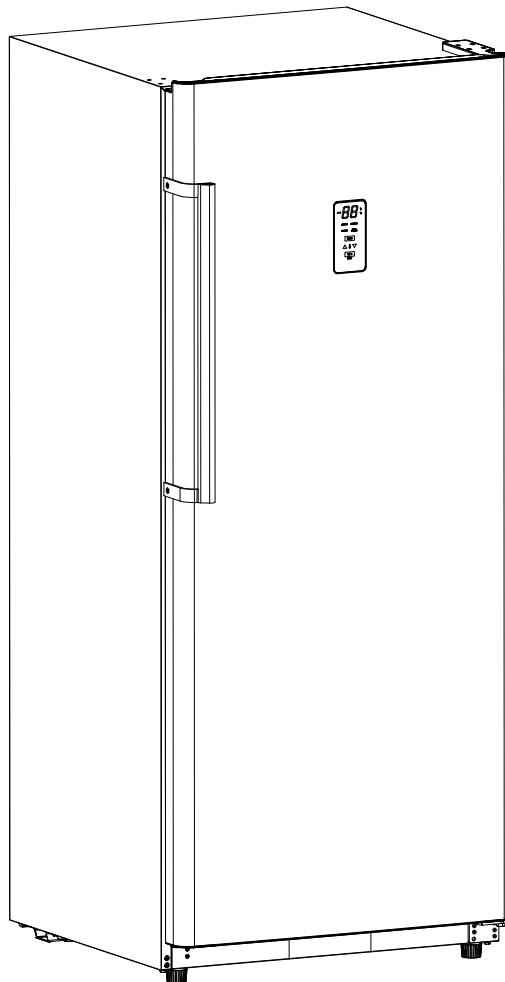




REFRIGERATOR FREEZER

Model - FR 1400SS-N



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 personal, family or household use, in the USA and Canada, for a period of one year from the date of original purchase. For commercial use, the product is warranted for a period of 90 days. 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 as built-in

Maintenance – e.g. cleaning appliance using solvents

Mishandling – e.g. breakage of door handle or 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:

ConServ Appliances
10216 Georgibelle Drive, Suite 900D
Houston, Texas 77043-5249

For Service:

Call 1-800-776-3538
Email: Service@ApplianceDesk.com
Web: www.ApplianceDesk.com
Business hours: 9:00 a.m. to 5:00 p.m. weekdays

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

1. Mail in the Warranty Registration Card
2. Register online at www.ApplianceDesk.com
3. Scan the QR Code



GENERAL

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.

Safety

Please always follow the safety precautions listed below:

- 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.
- 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.
- Unplug the unit first when doing maintenance or repair.
- Keep ventilation openings free of obstructions.

Safe Disposal

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

State of California Proposition 65 Warnings:

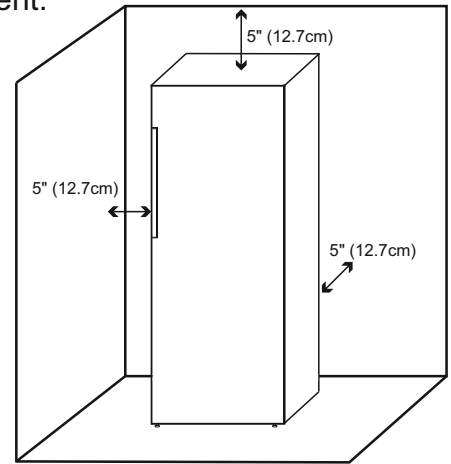
WARNING: This product contains one or more chemicals known to the State of California to cause cancer.

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

Installation

Placement

- 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 5" (12.7cm) space around the top, sides and back of 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.



1. Turn the leveling leg counter-clockwise as far as it will go, until the top of the foot is touching the bottom of the chassis.
2. Slowly turn the leveling leg clockwise until the appliance is level.

Before Use

- Before initially plugging in the refrigerator, keep the unit standing upright and stable for 6 hours. The refrigerator 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.

Handle Installation

The appliance ships with the handle inside the cabinet to protect it from damage. The appliance should be unplugged before installing the handle.

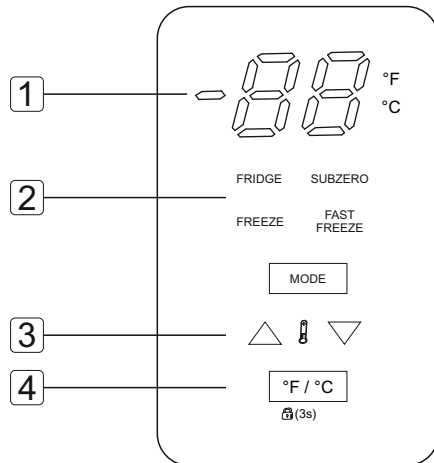
1. Position the handle over the exposed door handle posts.
2. Remove the two screws from the side of door with a screwdriver, insert screws into the handle bracket and fix it to the side of door and tighten it until firmly attached.

Operating Instructions

Operation

This appliance is intended for household use.

Control Panel



1. Temperature display
2. Temperature Mode
3. Up and Down arrows to select temperature
4. Selection button for °F or °C

Setting the Temperature

This appliance can be used as either a refrigerator or a freezer. The table below shows the MODE and temperature ranges. Select the MODE. Then set the desired temperature by pressing the Up and Down arrows on the Control Panel. The temperature increases or decreases in one degree increments. The display window will show the selection.

MODE	Temperature Range	
Fridge	0°C to 8°C	32°F to 46°F
Subzero	-4°C to -8°C	24°F to 17°F
Freezer	-14°C to -24°C	7°F to 11°F
Fast Freeze	-18°C to -28°C	0°F to -18°F

The Fast Freeze function should be used when the appliance is first turned on or when you want to reach the coldest temperature as quickly as possible.

To switch between °C and °F, press the °F/°C button and the selection will show in the display. If you continue to press this button for 3 seconds, the Control Panel will lock. To unlock, press °F/°C button for 3 seconds.

Open Door Alarm

This appliance is equipped with a door alarm that will sound if the door is left open for more than 3 minutes. The alarm will beep and the display will flash continuously until the door is closed.

Maintenance

Cleaning

- Always unplug the unit before cleaning.
- Clean inside, behind and around the refrigerator regularly, using water and mild detergent, and a damp cloth (not wet).
- Never use boiling water, harsh cleaning chemicals or abrasive materials.
- Check and clean the door gasket regularly to ensure that the door closes and seals properly.

Defrost

This unit is equipped with an automatic defrost function and does not require manual defrosting. Do not use mechanical devices or sharp implements to defrost the appliance. Defrost water from the appliance is channeled into a drip tray located above the compressor. Heat transfer from the compressor causes the defrost water to evaporate.

Extended Absence or Vacation

- If the unit will be switched off for a long time, remove all items, turn off the appliance and clean the unit thoroughly.
- 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.

Troubleshooting

Before calling for service, please check the following issues first

PROBLEM	POSSIBLE CAUSE
The unit does not work	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• Temperature setting is too cold
Noises	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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.

ERROR CODES - Shown on control panel display

- E1: Freezer sensor failure
- E2: Freezer defrosting sensor failure
- E3: Freezer sensor failure and freezer defrosting sensor failure
- C0: Communication failure
- dr: Door opening alarm
- EH: Freezer high temperature
- EL: Freezer low temperature
- H1: Freezer heater failure

Technical Parameters

Model No.	FR 1400SS-N
Category	Upright - Freezer
Refrigerating Mode	No Frost
Rated Voltage/Frequency	110V~60Hz
Rated Power	180 W
Rated Current	1.6 A
Refrigerant, Amount	R600a (57g)
Foaming Agent	Cyclopentane
Energy Class	Energy Star
Weight (Net/Gross) lbs	108 / 123
Product Dimensions (H*W*D) inches	68 x 28 x 27.9
Package Dimensions (H*W*D) inches	71 x 29.9 x 29

Electrical Diagram

