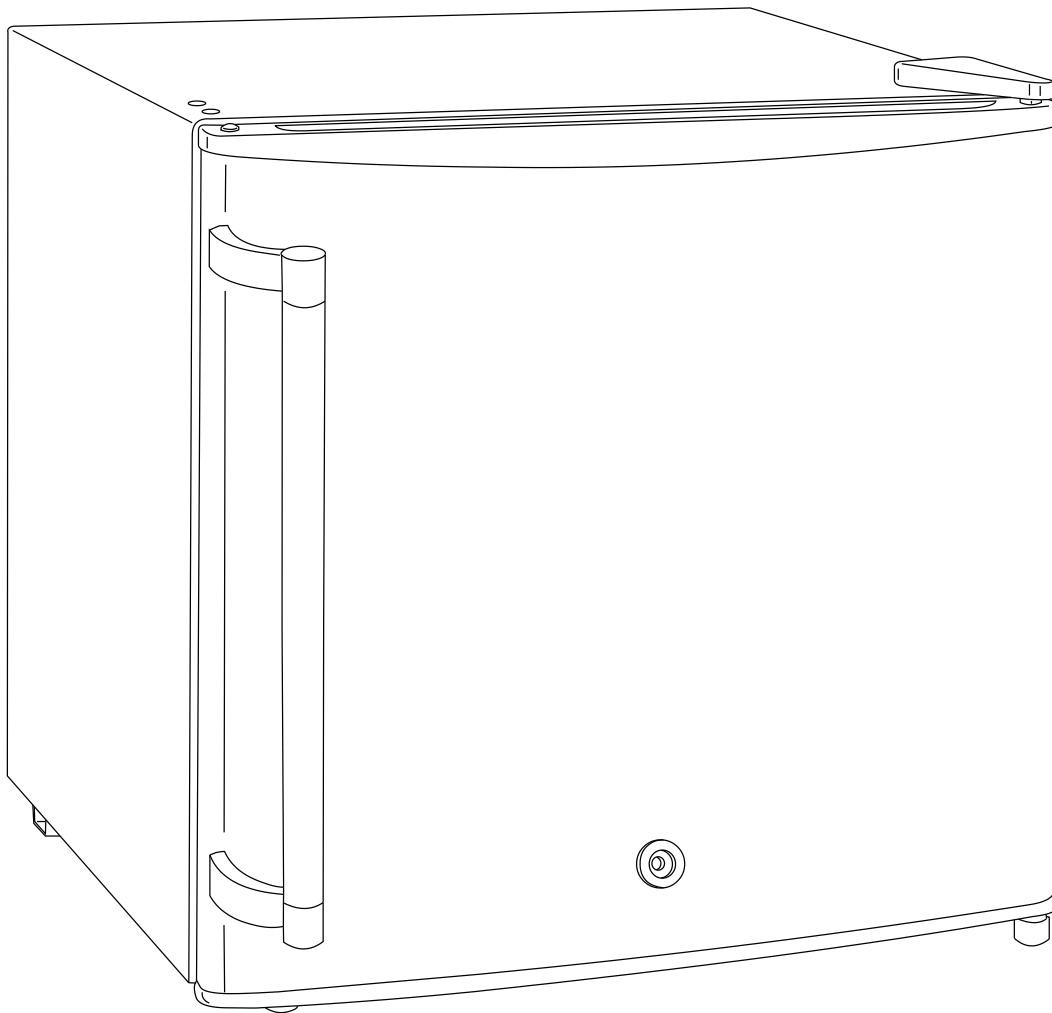


EDGE STAR[®]

Compact Freezer



CMF151L-1

Owner's Manual

Important Safety Information

Improper handling can cause serious damage to the EdgeStar freezer and / or injury to the user. This freezer is designed for domestic indoor use only. **Do not use the unit for industrial or commercial use.** Any other use may invalidate the warranty. Please review the ratings label located on the rear panel of the unit for electrical and other technical data related to this unit. The unit must be used in a properly grounded wall outlet.

Please read and follow the safety information listed below to reduce the risk of fire, electric shock, or injury.



Electrical Safety

- Do not exceed the power outlet ratings.
- It is recommended the freezer be connected on its own circuit.
- The unit must be installed in accordance with state and local electrical codes.
- A standard electrical supply (115 V, 60Hz), that is properly grounded in accordance with the National Electrical Code and local codes and ordinances is required.
- Use outlets that cannot be turned off by a switch or pull chain.
- Always turn the unit off and unplug it from the outlet when cleaning.
- Unplug the unit if it is not going to be used for an extended period of time.
- Do not operate the unit with a power plug missing the ground plug, a damaged cord, or a loose socket.
- Be sure the freezer is properly grounded.
- Never plug or unplug the unit with wet hands.
- Do not bypass, cut, or remove the grounding plug.
- Do not use extension cords or power strips with this unit. You may need to contact your electrician if it is necessary to use a longer cord or if you do not have a grounded outlet. Do not modify the power cord's length or share the outlet with other appliances.
- Do not start or stop the unit by switching the circuit's power on and off.
- If the power cord is damaged, it must be replaced by the manufacturer or a qualified technician.
- Never repair the unit while it is plugged in.
- Immediately unplug the unit if it makes strange sounds, emits smells, or smoke comes out of it, and contact customer service.
- Do not remove any part of the casing unless you are instructed to do so by an authorized technician.
- You should never attempt to repair the unit yourself.
- Contact customer service for service options if the unit needs service.

Important Safety Information



General Safety

- To prevent injuries, use at least two people to move and install the freezer.
- This appliance is not intended for use by persons, including children, with reduced physical, sensory or mental capabilities, unless they have been given supervision or instruction concerning the use of the appliance by the person(s) responsible for their safety.
- Install the freezer in a well-ventilated area where the ambient temperature is above 50° F and below 90° F.
- Do not place hot or warm items into the freezer before they cool down to room temperature.
- This unit is designed to be installed indoors, and protected from rain, sleet, snow, and / or moisture.
- This unit is not intended to be used by children.
- Children should be supervised to ensure that they do not play with this product.
- Never allow children to crawl inside the freezer. If you are disposing of the unit, remove the door.
- Do not use this appliance near flammable gas or combustibles such as gasoline, benzene, or thinner.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Do not place the unit near heat sources such as ovens, grills, or direct sunlight.
- Only use in an upright position on a flat, level surface and provide proper ventilation.
- Do not pinch or kink the power supply line between the unit and cabinet.
- Do not leave any cleaning solutions in the unit.
- Do not use solvent-based cleaning agents or abrasive solutions to clean the unit as they may damage the interior and exterior.
- Do not place any other appliances on top of the unit.
- Do not turn the unit upside down, on its side, or at an angle off level.
- If your model of freezer is equipped with a lock, keep the keys away from children.
- Do not move the unit without emptying the contents and securing the door in a closed position.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities unless they are given supervision or instruction by a person responsible for their safety.
- This appliance is meant for use in the household or similar settings.
- Keep all ventilation openings clear of obstruction.
- Do not use mechanical devices or other means to accelerate the t process.
- Do not damage the refrigerant circuit.
- Do not use other appliances inside the freezer unless recommended by the manufacturer.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or a similarly qualified individual.



DANGER: Flammable Refrigerant Used! When handling, moving, and using the freezer, make sure to avoid either damaging the refrigerant tubing, or increasing the risk of a leak.

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First-Time Operating Instructions

Before use, make sure all packaging labels and materials are removed from the unit. Be sure to keep track of all included parts and pieces before discarding the packaging materials. It is advised that you keep the original box and packaging materials in case you ever need to move or ship the appliance in the future.

Let the unit stand for at least 24 hours before you use it; this allows the cooling components time to settle from transit. The instruction manual should be read before use.

Introduction

Thank you for purchasing this EdgeStar freezer. We hope that this purchase will be the beginning of a lasting and rewarding relationship between you and EdgeStar. We will provide the customer support and exemplary products necessary to nurture that relationship.

This manual contains important information regarding the proper installation, use, and maintenance of your freezer. Following this manual will ensure that your product will work at its peak performance and efficiency.

Please save the original product packaging in case you need to safely transport your freezer.

For Your Records:

Please write down the model number and serial number below for future reference. Both numbers are located on the ratings label on the back of your unit and are needed to obtain warranty service. You may also want to staple your receipt to this manual as it is the proof of your purchase, and is also needed for service under your warranty.

Model Number: _____

Serial Number: _____

Date of Purchase: _____

For a more efficient experience, please do the following before contacting customer service:

If you received a damaged product, immediately contact the retailer or dealer who sold the product.

Read and follow this instruction manual carefully to help you install, use, and maintain your freezer.

Read the troubleshooting section of this manual. It will help you diagnose and solve common issues.

Visit us on the web at www.edgestar.com to register your product, download product guides, and access additional troubleshooting resources and up-to-date information.

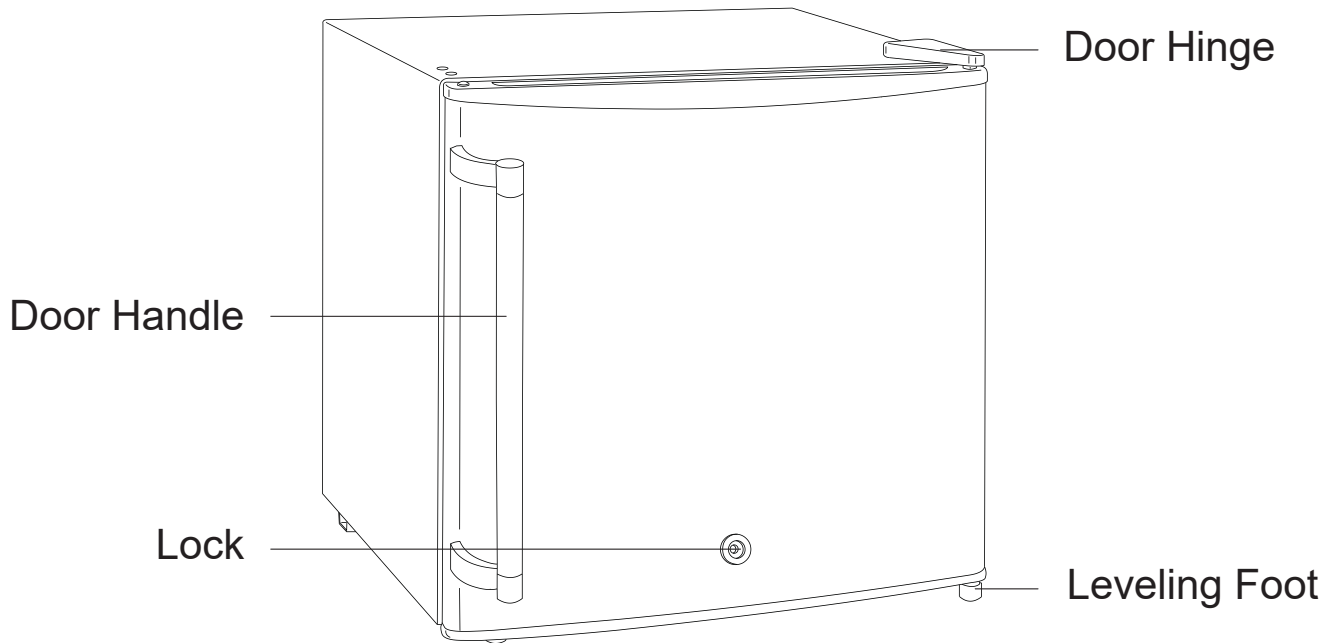
For warranty service, customer service representatives are available at service@edgestar.com.

Parts Identification

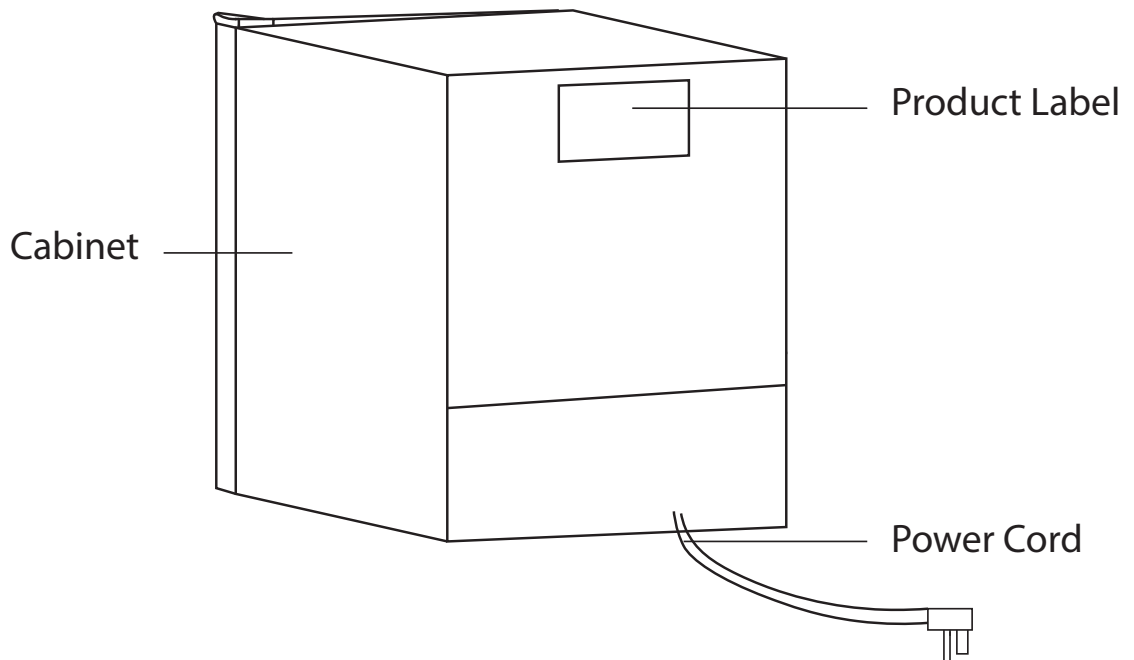


Note: Gather the model and serial number from the product label and write them down before installing the freezer.

Front View:



Rear View:



Installation

The freezer should be installed in accordance with local electrical code requirements. The freezer should also be placed in a location that is strong enough to support its total weight, keeping in mind that it will weigh substantially more when fully loaded than when empty. **Before you plug the freezer into a power supply, be sure to let it stand upright for at least 24 hours to allow the compressor's oils to settle.**

Unpacking the Freezer



Warning: Use two or more people to move and install the freezer. Failure to do so can result in back or other injury. Carefully remove the packaging materials. Remove any shipping tape and glue from your freezer before use. Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue. These products can damage the surface of your freezer.



Warning: Do not remove any safety, warning, or product information labels from your freezer.

Types of Installation

This compact freezer has been designed for freestanding installation. There must be adequate ventilation and access for service.

Freestanding Installation:

A freestanding installation will allow you to install the compact freezer in almost any place you desire. You must follow the stated instructions for electrical requirements and leveling the compact freezer.



Warning: DO NOT install the compact freezer behind a closed cabinet door.



Note: The compact freezer should be installed on a firm and level surface that will be able to support the entire weight of a fully loaded unit. It is important for the compact freezer to be level in order to work properly.



Note: A standard electrical supply (115V AC only, 60 Hz), properly grounded in accordance with National Electrical Code and local codes and ordinances, is required.

Clearance Requirements

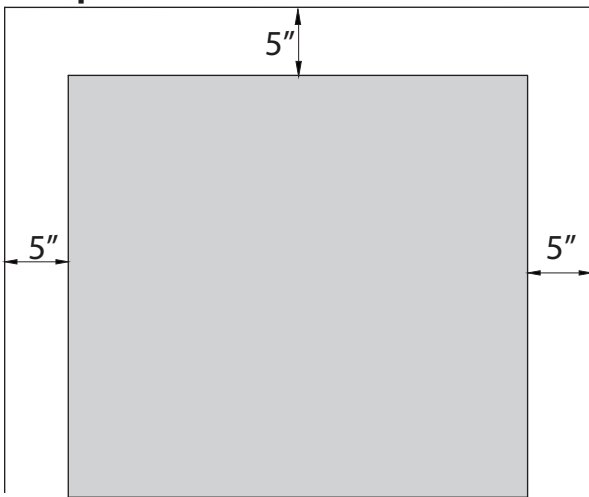


Notes:

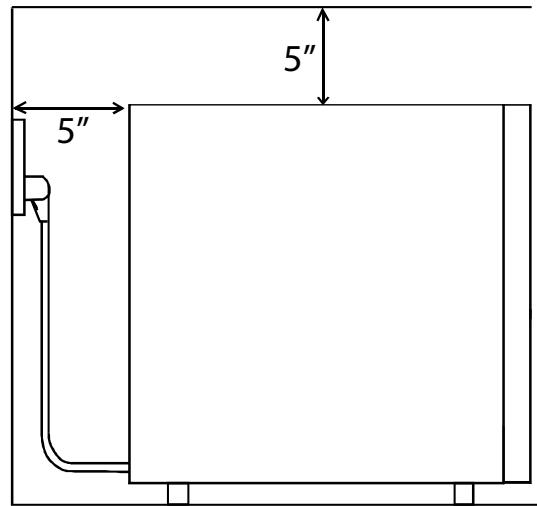
- Choose a location that has ambient temperatures above 50° F and below 90° F. Operation outside these temperatures may result in lowered efficiency or cause other adverse effects.
- This unit **MUST** be installed in an area protected from the elements, e.g. wind, rain, water spray or drips.
- The compact freezer should not be located next to ovens, grills, or other heat sources.
- Do not kink or pinch the power supply cord between the compact freezer and the wall or cabinet.

Place the appliance in a location with a firm base. In order to prevent vibration and noise, the freezer must be leveled by adjusting the front foot. Choose a well-ventilated location with no less than five (5) inches of clearance around the freezer in all directions. Locate the freezer away from direct sunlight and heat sources such as an oven or boiler.

Top View:



Side View:



Warning: This appliance must be grounded. Do not use an adapter to circumvent the ground prong.

Reversing the Door Swing



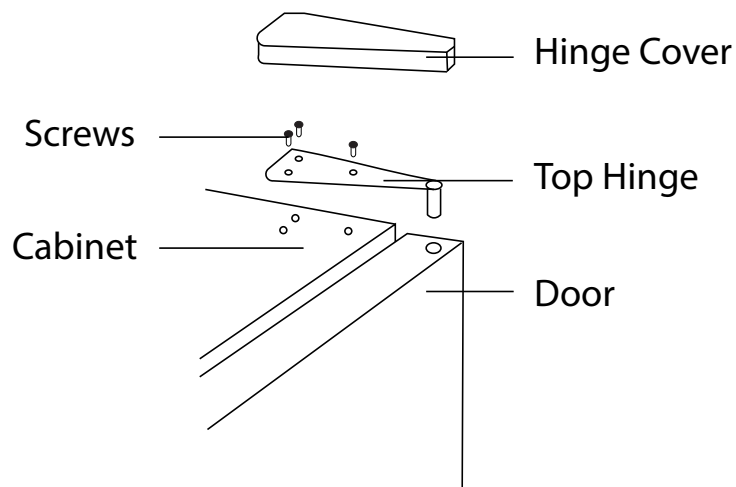
Warning: Before you begin, unplug the compact freezer.

To Remove the Door:

1. Using a Philips screwdriver, remove the screws from the handle and set the handle and screws aside.
2. Using a flathead screw driver, carefully pry the top hinge cover off.
3. Using a Philips screwdriver, remove the screws and take off the top hinge. Keep the parts together and set them aside.
4. Lift the door off the bottom hinge and set the door aside.
5. Remove the bottom hinge by removing the screws with a Philips head screwdriver

To Install the Door:

1. Using a flathead screwdriver, remove the decorative plugs or cover from the opposite cabinet top corner and from the door. Set the plugs or cover aside.
2. Install the bottom hinge at the opposite side corner and fasten the screws.
3. Position the door on the bottom hinge.
4. Align the door on the bottom hinge and install the top hinge.
5. Push the decorative plugs or cover into the corresponding holes opposite the hinge side.
6. Secure the handle to the opposite side of the door from the hinge.



Operation

Installation Checklist before Operation

1. Have all packing materials and tape been removed from the interior and exterior of the freezer?
2. Have the installation instructions been followed, including connecting the machine to electricity?
3. Has the machine been leveled?
4. Is the freezer in a site where the ambient temperature is between 50°F and 90°F all year round?
5. Is there a clearance of at least 5" on all sides of the unit?
6. Has the freezer been thoroughly cleaned prior to use?

Temperature Control

The temperature in the freezer is controlled by the thermostat control knob inside the freezer. Turn the thermostat control knob up or down to regulate the temperature inside the freezer. The markings on the control knob indicate the "MIN, MAX, and OFF" positions for the different temperature grades. The temperature decreases from high to low, with the MIN position being the warmest and the MAX position being the coldest.

Storing Frozen Food

When using the freezer for the first time or after defrosting, turn the temperature control to the MAX setting for at least two hours before introducing the food to be stored. All frozen food products you purchase should be placed in the freezer as soon as possible to prevent the frozen food from defrosting. You should always follow any storage recommendation printed on the packaging of frozen food.

Freezing Fresh Food

Ensure that your freezing operations are carried out under the most hygienic conditions as freezing alone does not sterilize the food. It is advisable to freeze large amounts of food by packing it into separate meal portions and not in bulk form. Never put hot or even warm food into the freezer. Prior to storing frozen food, pack it in plastic bags, aluminum sheets, or freezing containers and then put it in the freezer. Never freeze more than the maximum permissible amount of food.



Caution: If you turned the unit off, please wait at least 5 minutes before turning it back on.

Normal Sounds

Your freezer may make noise during operation. Most of these sounds are normal. Hard surfaces like the floor and walls can make sounds seem louder than they actually are.

The following describes several sounds you may hear and what may be making them:

- Rattling noises may come from the flow of the refrigerant or the water line. Items stored on top of the freezer can also make noises.
- The high efficiency compressor may make a pulsating or high-pitched sound.
- Water running from the evaporator to the water bin may make a splashing sound.
- As each cycle ends, you may hear a gurgling sound due to the refrigerant flowing in your freezer.
- You may hear air being forced over the condenser by the condenser fan.

Defrosting

Excess frost may build up inside the unit during normal operation. To defrost the unit, first remove the power plug from the wall socket, open the door, and move all of the appliance's contents to a cool place. Defrost the unit using the included plastic scraper, or let the temperature rise naturally until the frost melts. Then wipe away the remaining ice and water. When you are finished defrosting the unit, plug the freezer back into the power supply. Do not use metal or other sharp tools to remove frost.

Energy Saving Guide

- Do not open the door too often, especially when the weather is humid and hot. Once you open the door, close it as soon as possible.
- Occasionally check that the freezer is sufficiently ventilated. Make sure there is adequate air circulation behind the freezer.
- In normal temperature conditions, leave the thermostat at the middle setting.
- Before loading the freezer with food, make sure the food is cooled to the ambient room temperature.
- The ice and frost layer increases energy consumption. Be sure to defrost and clean the freezer once this layer reaches a thickness of 1/8".

Preparing the Freezer for Storage

If the freezer will not be used for a long time or is to be moved to another place, it will be necessary to defrost the unit and dry the interior.

1. Disconnect the freezer from the power supply by removing the power plug from the wall socket.
2. Clean the inside of the unit with a mild detergent or hand soap solution. Dry thoroughly.
3. Leave the door open to allow for air circulation and to prevent mold, mildew, and unpleasant smells.



Caution: Store the unit out of reach from children. If you have children, you may want to take precautions such as removing the door to prevent a child from being trapped inside.

Cleaning and Maintenance

Periodic cleaning and proper maintenance will ensure efficiency, top performance, and long life.

Exterior Cleaning

The exterior may be cleaned with a mild detergent or hand soap mixed with warm water. Do not use solvent based or abrasive cleaners. Use a soft sponge and rinse with clean water. Wipe with a soft clean towel to prevent water spotting. If the door panel is stainless steel, it can discolor when exposed to chlorine gas and moisture. Clean stainless steel using a cloth dampened with a mild detergent such as lemon juice or vinegar and warm water solution. Never use an abrasive or caustic cleaning agent.

Interior Cleaning

The freezer's interior should be cleaned occasionally.

1. Disconnect power to the unit.
2. Open the door and remove the contents and shelves.
3. Wait until the unit defrosts.
4. With a clean cloth, wipe down the interior of the unit.
5. Reinsert items.
6. Reconnect power to the unit.

Troubleshooting

Before Calling for Help:

If the unit appears to be malfunctioning, read through the “Operation” section of this manual first. If the problem persists, check the Troubleshooting Guide below and on the following page. The problem may be something that can easily be solved or explained.

Problem	Possible Cause	Solution
The unit turns on and off frequently.	The room temperature is higher than the recommended ambient environment.	Run the freezer at the appropriate ambient temperature.
	The door is being opened often.	Minimize the number of times the door is opened.
	The door is not completely closed.	Make sure the door is completely closed.
	The door gasket is not sealing properly.	Make sure the door gasket is properly sealing.
	The freezer is not sufficiently ventilated.	This unit requires adequate air circulation behind the appliance.
The unit does not turn on.	There is a power failure.	Ensure the freezer is plugged in and the power outlet has power.
	The freezer is not plugged in.	Plug the unit in to a power outlet that has sufficient amperage.
	A house fuse has blown or the circuit breaker is tripped.	Replace the broken fuse in your fuse box or reset the breaker.
The freezer will not reach the desired temperature	The freezer is placed too close to a heat source.	Keep the freezer away from direct sun light or other heat sources.
	The freezer is not sufficiently ventilated.	This unit requires adequate air circulation behind the appliance.
	The door is opened too frequently or for a long period of time.	Close the door tightly and do not open the door too frequently or for a long period of time.

Problem	Possible Cause	Solution
The unit is making strange noises	Certain sounds are normal.	Read the “Normal Sounds” section.
	The unit is not level or is touching another appliance.	Check to make sure that the freezer is level, and that it is not in contact with another appliance or furniture.
The body of the freezer is electrified.	The unit is not grounded properly.	Contact your local electrician to test your electrical grounding system.
Frost is forming in the freezer.	The environment is humid.	Though the unit uses an “auto-defrost” system, under certain conditions, manual defrosting may be required. If frost builds up, you can try running the freezer on a warmer temperature setting, minimizing the number of times you open the door, or unplugging the unit to allow the frost to melt.
	The ambient temperature is too low.	
	The door is being opened too frequently.	
The door will not shut properly.	Your freezer is not level.	Make sure the freezer is on a level surface.
	The door gasket is dirty.	Clean the door gasket.
	The door gasket is not installed correctly.	Make sure the door gasket is properly installed.
	The shelf is incorrectly installed.	Correctly install the shelf.

Specifications



Note: Technical data and performance information are provided for reference only. Specifications are subject to change. Check the rating label on the freezer for the most accurate information.

Product Type	Compact Freezer
Model	CMF151L-1
Voltage / Frequency	AC 115V~60Hz
Amperage	1.1A
Color	White Cabinet and Door
Storage Capacity	1.06 Cu. Ft.
Refrigerant	R600a (0.92 oz)
Temperature Range	-11 to 5° F
Dimensions (Height x Width x Depth)	19 ⁵ / ₁₆ " x 18 ¹¹ / ₁₆ " x 17 ¹ / ₈ "

EdgeStar Limited Warranty

One Year Parts & 90 Days Labor

This product is warranted by EdgeStar and is subject to any conditions set forth as follows:

WHAT IS COVERED:

LABOR: For a period of NINETY (90) DAYS from the date of original purchase, labor will be performed free of charge at an authorized EdgeStar repair facility. At its option, EdgeStar will repair the product with new or remanufactured parts, or exchange the defective product with a new, refurbished, or remanufactured product. If a product is replaced, it will carry the remaining warranty of the original product. After the ninety (90) day period, EdgeStar will no longer be responsible for labor charges incurred. All defective products and parts covered by this warranty will be repaired or replaced on a mail-in basis to an EdgeStar authorized repair facility.

PARTS: For a period of ONE (1) YEAR from the date of original purchase, EdgeStar will supply new, rebuilt, or refurbished parts free of charge. EdgeStar may request a defective part be returned in exchange for the replacement part. All replacement parts or products will be new, remanufactured, or refurbished. All products and parts replaced by EdgeStar under warranty service become the property of EdgeStar.

This warranty applies to the original purchaser only, and only covers defects in workmanship experienced during operation of the product under normal service, maintenance, and usage conditions. This warranty applies to the purchase and use of this product in residential settings within the United States of America.

WHAT IS NOT COVERED- The following limitations apply to the coverage of this warranty. This warranty does not cover:

The following limitations apply to the coverage of this warranty. This warranty does not cover:

- Labor charges for installation, setup or training to use the product.
- Shipping damage, and any damage caused by improper packaging for shipment to an authorized service center, and any damaged caused by improper voltage or any other misuse, including abnormal service, handling, or usage.
- Cosmetic damage such as scratches and dents.
- Normal wear and tear on parts or replacement of parts designed to be replaced, e.g. filters, cartridges, batteries.
- Service trips to deliver, pick-up, or repair, install the product, or to instruct in proper usage of the product.
- Damages or operating problems resulting from misuse, abuse, operation outside environmental specifications, uses contrary to instructions provided in the owner's manual, accidents, acts of God, vermin, fire, flood, improper installation, unauthorized service, maintenance negligence, unauthorized installation or modification, or commercial use.
- Labor charges incurred 91 days or more after the date of original purchase.
- The use of EdgeStar products in commercial settings.
- Optional accessories, attachments, and appearance items.
- Products that have been modified to perform outside of specifications without the prior written permission of EdgeStar.
- Products lost in shipment, or theft.
- Products sold AS IS or from an unauthorized reseller.
- Products that have had their serial numbers removed or defaced. Products with serial numbers that have been invalidated.

OBTAINING WARRANTY SERVICE: If you believe your product is defective, contact EdgeStar Customer Support for troubleshooting assistance and warranty service at www.edgestar.com or call 1-866-319-5473. Before contacting Customer Support you are required to have your model number, serial number, and proof of purchase available upon request. Once an EdgeStar authorized representative has confirmed that your product is defective and eligible for warranty service, the product must be returned to an EdgeStar authorized repair facility. EdgeStar is not responsible for damage resulting from shipper mishandling or improper packaging. Do not return a defective product to the place of purchase. Products received without a return authorization number will be refused.

THIS WARRANTY IS IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT ANY IMPLIED WARRANTY IS REQUIRED BY LAW, IT IS LIMITED IN DURATION TO THE EXPRESS WARRANTY PERIOD ABOVE. NEITHER THE MANUFACTURER NOR ITS DISTRIBUTORS SHALL BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL, OR PUNITIVE DAMAGES OF ANY NATURE, INCLUDING WITHOUT LIMITATION, LOST REVENUES OR PROFITS, OR ANY OTHER DAMAGE WHETHER BASED IN CONTRACT, TORT, OR OTHERWISE. IN NO EVENT AND UNDER NO CIRCUMSTANCE OF ANY TYPE OR KIND SHALL THE SELLER, MANUFACTURER AND/OR DISTRIBUTOR BE LIABLE FOR ANY REASON, UNDER ANY THEORY, FOR MORE THAN THE BASIC COST OF THE PRODUCT TO THE PURCHASER OR END USER. SOME STATES DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

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