



CUF-110B / CUF-112SS

OWNER'S MANUAL



CUF-110B



CUF-112SS

Whynter 1.1 cu. ft. Energy Star Upright Freezer with Lock

Congratulations on your new Whynter product!

To ensure proper operation, please read this Instruction Manual carefully before using this product. Keep this manual in a safe place for future reference.

Table of Contents

Table of Contents.....	2
Safety Precautions.....	2
Electrical Requirements.....	3
Parts and Features.....	4
Installation	5-6
Operation & Control	7
Cleaning & Maintenance	8-9
• Defrosting Your Freezer	
• Cleaning Your Freezer	
Energy Saving Tips	9
Troubleshooting	10
Warranty Information	11

SAFETY PRECAUTIONS



To Reduce The Risk Of Fire, Electrical Shock, Or Injury When Using Your Refrigerator, Follow These Basic Precautions.

Read all of the instructions before using this appliance. When using this appliance, always exercise basic safety precautions, including the following:

- Warning: risk of danger to small children and small animals. Entrapment and suffocation danger if not properly secured, disposed or abandoned appliances are still dangerous
- Before you dispose of your freezer: remove the door to prevent children from climbing into the unit.
- Never allow children to operate, play with, or crawl into the appliance
- Never clean freezer parts with flammable fluids. The fumes can create a fire hazard.
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard.
- Do not use if the power supply cord is damaged. If damaged, it must be replaced by qualified technician/electrician.
- Ensure the upright freezer is unplugged before cleaning or if not in use.
- To clean the upright freezer, use only mild detergents or glass cleaning products. Never use harsh chemicals or solvents.
- Do not use this upright freezer with an extension cord or power strip. Please ensure that the appliance is plugged directly into the electrical outlet.
- Close the upright freezer door immediately after opening.
- Avoid placing the upright freezer near external heat sources or direct sunlight.
- Make sure the upright freezer is placed on a flat, level, and solid surface.
- Make sure that the surface on which the upright freezer is placed is strong enough to hold the unit when it is full.
- The upright freezer is an electrical appliance. To avoid serious injury from electrical shock, do not operate the upright freezer with wet hands, while standing on a wet surface, or while standing in water.
- Do not expose this appliance to rain or excessive moisture.
- Do not turn the upright freezer upside down, on its side, 45° or more off level.
- Never pull the power cord to disconnect the unit from an outlet. Grasp the plug directly and pull it from the outlet.
- This upright freezer is designed for non-commercial use only.
- Do not plug this upright freezer into the power socket before setup is completed.
- The power cord should be secured behind the unit and should not be left exposed or dangling.
- Do not move this upright freezer without securing the door.
- Performance may vary based on operational and ambient conditions.



Danger Electrical Shock Hazard

Plug into a grounded 3-prong outlet. Never remove the grounding prong from the plug. We strongly recommend against the use of an extension cord. However, if you must use an extension cord, it is absolutely necessary that it be a UL-listed 3-wire grounding type appliance extension cord having a grounding type plug and outlet and that the electrical rating of the cord be 15 amperes (minimum) and 120 volts. Failure to follow these instructions can result in fire, electrical shock, or death.

- Before you move your upright freezer into its final location, it is important to make sure you have the proper electrical connection:
- A standard electrical supply (115V, 60Hz, 10A), properly grounded in accordance with the National Electrical Code and local codes and ordinances, is required.
- It is recommended that a separate circuit, serving only your upright freezer, be provided. Use receptacles that cannot be turned off by a switch or pull chain.
- The fuse (or circuit breaker) size should be 10 amps.

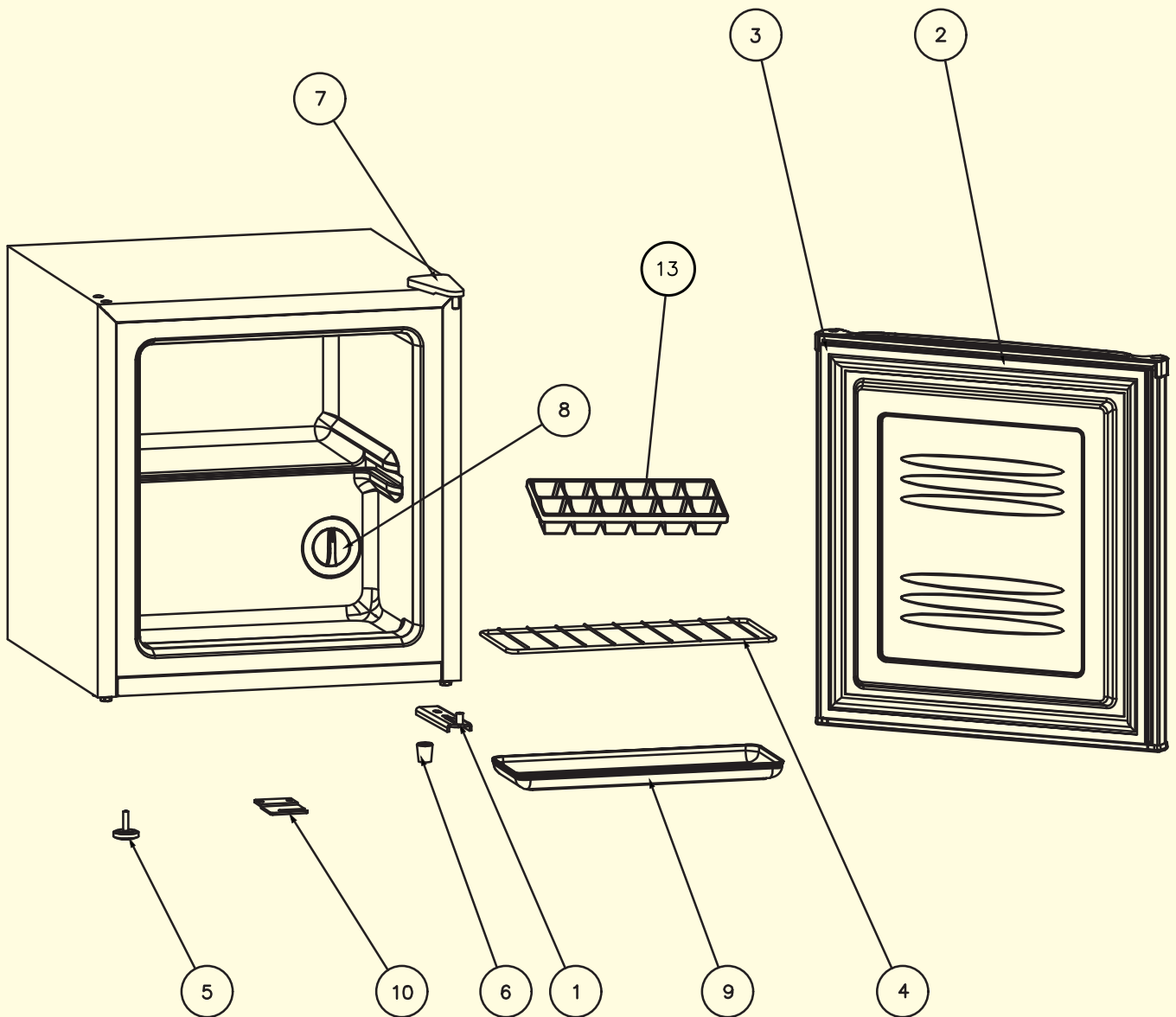
Recommended grounding method For your personal safety, this appliance must be grounded. It is equipped with a power supply cord having a 3-prong grounding plug. To minimize possible shock hazard, the cord must be plugged into a mating 3-pronged and grounding-type wall receptacle, grounded in accordance with the National Electrical Code and local codes and ordinances.

TECHNICAL DATA

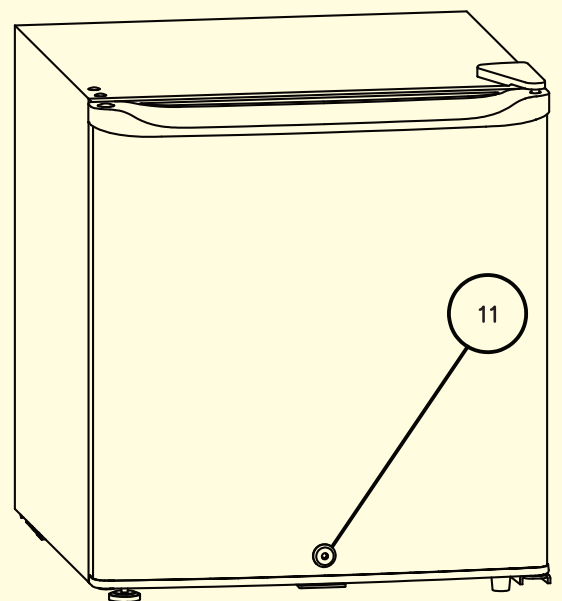
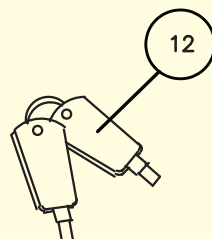
MODEL:	CUF-110B/CUF-112SS
VOLTAGE	115V
FREQUENCY	60HZ
REFRIGERANT	R600A
UNIT TEMPERATURE RANGE	-11~3°F
RATED CURRENT	1.2A
VOLUME	1.1 CU. FT.
WEIGHT	31.5 LBS
UNIT DIMENSIONS	19.8" H X 17.7" W X 18.5"
CONTROL TYPE	MECHANICAL
DEFROST TYPE	MANUAL
LOCK	YES
UPC	850956003569 / 852749006306

NOTE: TECHNICAL DATA AND PERFORMANCE INFORMATION PROVIDED FOR REFERENCE ONLY. SPECIFICATIONS ARE SUBJECT TO CHANGE. CHECK THE RATING LABEL ON THE UPRIGHT FREEZER FOR THE MOST ACCURATE INFORMATION.

SAVE THESE INSTRUCTIONS
For continued safe use of your appliance.



1. BOTTOM HINGE
2. DOOR SEAL
3. DOOR SEAL
4. POWDER-COATED STEEL WIRE SHELF
5. LEVELING LEG
6. HINGE FOOT
7. DOOR HINGE COVER
8. THERMOSTAT CONTROL KNOB
9. DRIP TRAY
10. LOCKING HOOK
11. LOCK
12. KEY SET
13. ICE TRAY





WARNING: Excessive Weight Hazard

Two or more people should move and install refrigerator. Failure to do so can result in back or other injury.

REMOVE PACKAGING MATERIALS

IMPORTANT: Do not remove any permanent instruction labels or the data label on your upright freezer.

- Remove tape and glue from the freezer before use.
- To remove any remaining residue, rub the area briskly with your thumb. You can also apply a small amount of liquid dish soap to the adhesive, rub gently with your fingers, then wipe with warm water and dry.
- Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners, as these can damage the freezer's surface.

CLEANING BEFORE USE

After removing all of the packaging materials, clean the interior of the freezer before use. See Usage Tips in the Cleaning and Maintenance section for guidance.

INSTALLATION CLEARANCES

Your freezer should be conveniently located for everyday use in a dry, well-ventilated room. Do not install the freezer where the temperature will go below 50°F or exceed 90°F, as it may not maintain proper cooling. Ensure the floor can support the freezer when fully loaded.

FREE-STANDING INSTALLATION

A free-standing installation will allow you to place the upright freezer almost anywhere, provided that the required clearance around the unit is maintained. Adequate ventilation and access for service are required in every setting. Never install or operate the unit in an enclosed area, such as a closed cabinet.

- Before connecting the freezer to power, let it stand upright for approximately 4 hours to reduce the risk of cooling system malfunctions caused by transportation.
- Allow at least 4 inches of clearance at the rear, and 1 inch at the top and sides to ensure proper ventilation and service access. The installation should allow the freezer to be pulled forward if needed for servicing.
- When installing under a counter, follow the recommended spacing dimensions.
- Install the unit in a location protected from wind, rain, water spray or drips. Do not use the freezer outdoors.
- Keep the freezer away from ovens, grills, or other sources of high heat.
- Excess humidity will cause frost to form quickly on the evaporator, requiring more frequent defrosting.
- Follow all electrical requirements during installation.
- Place the freezer on a hard, level surface that can support its full weight. Level the unit as needed by adjusting the feet (see Leveling the Upright Freezer).
- A standard electrical supply (115 VAC, 60 Hz, 10 A), properly grounded according to the National Electrical Code and local regulations, is required.

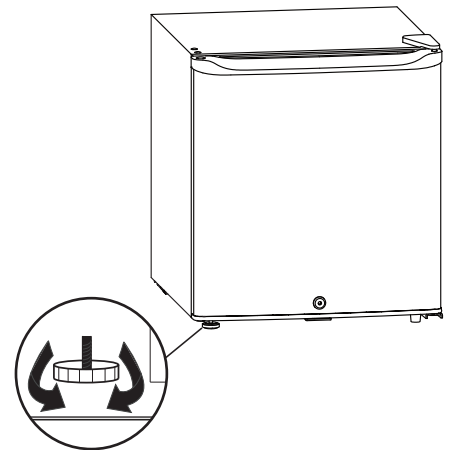
INSTALLATION

LEVELING THE UPRIGHT FREEZER

IMPORTANT: It is important for the upright freezer to be leveled in order to work properly. It can be raised or lowered by turning the two feet on the bottom of the machine. If the upright freezer is not leveled during installation, the doors may not close or seal properly; causing cooling, frost, or moisture problems. It is very important that the upright freezer is level in order to function properly. Note: The leveling foot under the door hinge is smaller than the other leveling foot.

We recommend using a carpenter's level to check the machine.

1. Place a carpenter's level on top of the product to see if the upright freezer is level from front to back and side to side.
2. Adjust the height of the foot as follows:
 - Turn the leveling feet to level the upright freezer.



Reversing the Door Swing

Tools needed: Flathead screwdriver, Phillips screwdriver Note: To avoid injury to yourself and property, we recommend someone assist you during the door reversal process

This appliance has the capability of the door opening from either the left or right side. Please ensure the appliance is unplugged and empty.

To take the door off, it is necessary to tilt the appliance backward. You should rest the appliance on something solid (e.g. chair) just below the top panel so you can access the bottom of the upright freezer. DO NOT lay the appliance completely flat as this may damage the coolant system.

1

A line drawing of the top of the cabinet. A circular callout shows a close-up of a flat-head screwdriver being used to pry open a triangular hinge cover. Below, the main drawing shows the cover being removed from the top left side of the cabinet.

Use a flat-head screwdriver to pry open the upper hinge cover from the position below the triangular mark on the cover. Remove the upper hinge. Remove the hinge hole covers from the top left side of the cabinet. Remove the door from the cabinet.

2

A line drawing of the top edge of the door. A curved arrow indicates the hinge hole cover being moved from the top left side to the top right side.

Remove the hinge hole cover from the top left side of the door and place it in the hinge hole on the top right side of the door.

3

A line drawing showing the bottom of the cabinet. Two circular callouts show the removal of the adjustable foot from the bottom left and the solid foot and lower hinge from the bottom right. A double-headed arrow indicates the process of re-installing them in reverse positions.

Remove the adjustable foot from the bottom left side of the cabinet and remove the solid foot and lower hinge from the bottom right side of the cabinet. Install the lower hinge and solid foot on the bottom left side of the cabinet and install the adjustable foot on the bottom right side of the cabinet.

4

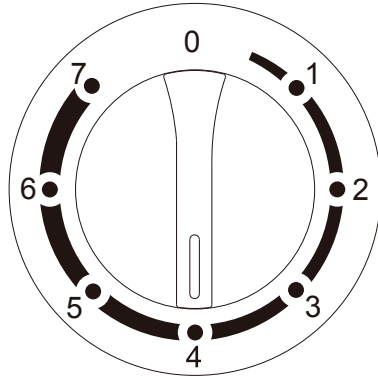
A line drawing of the top of the cabinet with the door being placed on top. The upper hinge is being installed on the top left side, and the hinge cover is being placed over it.

Place the door on the cabinet and install the upper hinge on the top left side of the cabinet. Before tightening the screws in the upper hinge, ensure that the top of the door is level with the top of the cabinet and that the rubber gasket is making a good seal with the cabinet all the way around. Install the hinge cover over the hinge.

Operation

To obtain the best possible results for your upright freezer, it is important that it is operated correctly.

Temperature Control



The image above is for reference only. The actual configuration may vary. The markings on control knob indicate "1 ~ 7" for the different temperature levels. "1" is the warmest setting; "7" is the coldest setting; For normal use, please set the control knob to "4" before trying higher setting. Set the control knob to "0" to turn off the cooling function.

Normal Operating Sounds

Your new upright freezer may make sounds that are not familiar to you. Hard surfaces like the floor, walls can make the sounds seem louder than they actually are. The following describes the kinds of sounds that might be new to you and what may be making them.

- Rattling noises may come from the flow of the refrigerant, items stored on top of the upright freezer can also make noises.
- The high efficiency compressor may make a pulsating or high-pitched sound.
- As each cycle ends, you may hear a gurgling sound due to the refrigerant flowing in your upright freezer.
- A gentle trickling (water) sound caused by coolant flowing through the pipe.

Storing Frozen Food

When using the upright freezer for the first time or after defrosting, set the temperature control to "7" for at least two hours before loading any food.

- Place all purchased frozen items in the freezer as soon as possible to prevent thawing.
- Always follow the storage instructions printed on the frozen food packaging.
- The freezer can handle freezing about 3 pounds (1.5 kg) of food per cubic foot of capacity at one time.

Freezing Fresh Food

Carry out all freezing tasks under clean, hygienic conditions. Freezing does not sterilize food, so handle it carefully. Pack items in individual meal portions rather than bulk amounts. Never place hot or warm food in the upright freezer.

- Before storing anything, seal it in plastic bags, aluminum foil, or proper freezer containers, then place it into the freezer.
- Note: Do not place bottled food or drinks in the freezer compartment.
- For best results, leave enough space between packages to allow proper air circulation.



WARNING:

Before starting any cleaning or maintenance, make sure the unit is disconnected from the power supply. Do not touch the plug with wet hands, and never unplug the unit by pulling on the cord.

DEFROSTING YOUR FREEZER

To prevent damage to the freezer walls, never use sharp or metal tools to scrape frost or pry off frozen food. Defrost the unit once frost reaches out 1/4 inch thick. This model requires manual defrosting.

Moisture from food and air will gradually form a layer of frost inside the freezer. The defrosting process must be done manually.

FOR COMPLETE DEFROSTING:

1. Turn the temperature control knob to "0" and unplug the freezer.
2. Remove all food and place it in insulated bags, a picnic cooler, or another cold container.
3. With the door open, place a pot of hot water inside to help loosen the frost. Remove large pieces of ice as they release.
4. Sponge excess water from the bottom of the freezer as it collects to prevent overflow.
5. Once the frost is gone, wipe the interior with a soft cloth to remove any remaining moisture. See *Cleaning Your Freezer* for more guidance.
6. After the compartment is dry, plug the freezer back in, reset the temperature control to its previous setting, and return the food.

Do not use mechanical devices or any alternative methods to speed up defrosting. Avoid pouring hot water into the cabinet or using a hair dryer, as this can warp the interior.



CAUTION:

The upright freezer should be thoroughly cleaned if it has been left unused for an extended period.

CLEANING YOUR FREEZER

EXTERIOR:

- Keep the finish clean. Wipe with a soft cloth lightly dampened with appliance polish wax or mild liquid dish soap.
- Dry and polish with a clean cloth. Do not use a soiled dishcloth or a wet towel.
- Avoid scoring pads, powdered cleaners, bleach, or any cleaner that contains bleach.

INTERIOR:

- Clean the inside of your freezer at least once a year. It is best to unplug the freezer before cleaning. If unplugging is not practical, wring excess moisture from your cloth or sponge when cleaning near switches, lights, or controls.
- Use warm water mixed with baking soda, about one tablespoon of baking soda per quart of water. Rinse well and wipe dry. Do not use abrasive cleaners or cleaning powders. Do not wash removable parts in a dishwasher.
- To control odors, place an open box of baking soda inside the freezer and replace it every three months.

NOTE:

Be careful when moving the freezer away from the wall. Floor coverings, especially cushioned or embossed surfaces, can be damaged. Damp objects can stick to cold metal surfaces, so do not touch interior metal parts with wet or damp hands. The freezer must be unplugged to avoid electrical hazards when defrosting.

CLEANING & MAINTENANCE

PROLONGED OFF PERIODS

If the upright freezer will not be used for an extended time, disconnect it from the power supply. Clean and dry the interior as instructed, then leave the door open to prevent mold and mildew.

Moisture from food and air will gradually form a layer of frost inside the freezer. The defrosting process must be done manually.

USAGE TIPS:

- Keep the freezer door closed as much as possible. Avoid frequent opening, especially in hot and humid weather.
- Ensure there is sufficient clearance around the unit for proper ventilation, particularly at the back.
- For typical household use, set the thermostat to the middle setting.
- Only place items in the freezer once they have cooled to room temperature.
- Ice and frost buildup increase energy consumption. Defrost the freezer when frost reaches about 1/4 inch thick.

PREPARING FOR VACATION:

- If you want the freezer to continue operating during a vacation, ensure your home's power remains on.
- For extended absences, consider moving frozen foods to a storage locker temporarily.
- If the freezer will be left empty, unplug it from the wall. To prevent odors, place an open box of baking soda inside and leave the door open.

IN CASE OF EXTENDED POWER FAILURE:

- Keep the freezer door closed. The freezer can keep frozen for up to 24 hours if warm air is not admitted.
- If the power will be out for 24 hours or more, add dry ice in large pieces, replenishing as needed.

NOTE:

Handling dry ice can freeze your hands; wear gloves or other protection. If dry ice is unavailable, move frozen food to a storage locker until power is restored.

ENERGY SAVING TIPS

Follow the best practice to achieve optimal energy saving result:

- Place the freezer in the coolest part of the room, away from heat sources, heating ducts, and direct sunlight.
- Let hot foods cool to room temperature before placing them in the freezer.
- Avoid overloading the freezer, as this forces the compressor to work harder. Slow freezing can reduce food quality or cause spoilage.
- Wrap foods properly and wipe containers dry before freezing to minimize frost buildup.
- Do not line freezer shelves with aluminum foil, wax paper, or paper towels, as this blocks cold air circulation and reduces efficiency.
- Organize and label food to minimize door openings. Remove all needed items at once and close the door promptly.



Troubleshooting

Many common refrigerator problems are easily resolved. Try the troubleshooting suggestions below

Problem	Possible Cause	Probable Correction
The machine won't operate	<ul style="list-style-type: none"> • The upright freezer is unplugged • The Fuse is blown • The upright freezer power switch is set to "0" 	<ul style="list-style-type: none"> • Plug the upright freezer in • Replace fuse • Turn the upright freezer power on by adjusting the temperature control knob
Noise during operation	<ul style="list-style-type: none"> • The foot/leveling leg is not leveled and locked • Certain operational sounds are normal 	<ul style="list-style-type: none"> • Level and lock the feet (see Leveling the Upright Freezer) • See Normal Sounds section for reference
The upright freezer does not cool sufficiently	<ul style="list-style-type: none"> • Door is being opened too frequently • Door left open for an extended period • Inadequate clearance around the unit • Upright freezer is overfilled • Ambient temperature is high 	<ul style="list-style-type: none"> • Refrain from opening the door repeatedly • Ensure the door is fully closed • Follow recommended clearance guidelines (see Installation Clearances) • Reduce the amount of stored food to allow proper airflow
Food is defrosting	<ul style="list-style-type: none"> • Unit is turned OFF • Freezer is unplugged • Fuse is blown or circuit breaker is tripped • Door is open • Door is opened too often or for too long 	<ul style="list-style-type: none"> • Move the temperature control to a cooling setting • Ensure the plug is fully inserted into the outlet • Replace the fuse or reset the circuit breaker • Check for items obstructing the door seal
Excessive frost buildup	<ul style="list-style-type: none"> • Door/lid left open too often or for too long • High humidity 	<ul style="list-style-type: none"> • Check to ensure nothing is obstructing the door • Minimize door openings, especially in humid conditions
Freezer external surface is warm	<ul style="list-style-type: none"> • The external freezer walls may reach up to 30° F warmer than room temperature during normal operation • Insufficient clearance around the unit may cause the exterior walls to feel warmer than expected 	<ul style="list-style-type: none"> • This is normal; the compressor transfers heat from inside the cabinet to the exterior walls • Ensure proper ventilation by allowing at least 4" of clearance at the rear and 1" at the top and sides as recommended in the installation instructions
Moisture forms on inside freezer walls	<ul style="list-style-type: none"> • Hot and humid weather increases frost buildup • Door may not be sealing properly • Door is opened too frequently or left open too long 	<ul style="list-style-type: none"> • This is normal under certain conditions • Check the door seal and ensure proper installation • Reduce the frequency and duration of door openings
Odors in freezer	<ul style="list-style-type: none"> • Interior needs to be cleaned • Strong-odor foods are stored without proper packaging 	<ul style="list-style-type: none"> • Clean the interior with a sponge, warm water, and baking soda • Ensure foods are properly wrapped or sealed



Live Support

Still having issues? Get real-time help through our live chat.





ONE YEAR LIMITED WARRANTY

Warranty begins from the original date of purchase

This WHYNTER product is warranted, to the original owner within the 48 continental states, for one year from the date of purchase against defects in material and workmanship under normal use and service. When making a warranty claim, please have the original bill or invoice of purchase with purchase date available. Should your WHYNTER product prove defective within one year from the date of purchase, return the defective part or unit, freight prepaid (within two months of purchase; after two months to one year, customer will be responsible for freight cost to Whynter's service department), along with an explanation of the claim to Whynter LLC. A return authorization number issued by Whynter is required for all warranty claims and returns. Please package the WHYNTER product carefully in its original packaging material to avoid damage in transit. The original box and packaging material should be retained, as Whynter is not responsible for the cost of replacement packaging. Under this warranty, Whynter will repair or replace any parts found defective at our discretion. This warranty is not transferable. After the expiration of the warranty, the cost of labor and parts will be the responsibility of the original owner of the unit.

THIS WARRANTY DOES NOT COVER:

- Acts of God, such as fire, flood, hurricanes, earthquakes and tornadoes.
- Improper power supply such as power surge, low voltage, defective household wiring or inadequate fuses.
- Use in commercial or industrial applications.
- Damage, accidental or otherwise, to the product while in the possession of a consumer not caused by a defect in material or workmanship.
- Damage caused by consumer misuse, tampering, lack of maintenance or failure to follow the care and special handling provisions in the instructions.
- Damage to the finish of the case, or other appearance parts caused by wear.
- Damage caused by repairs or alterations to the product by anyone other than authorized by the manufacturer.
- Removal, Replacement Packaging, Freight and Insurance cost for the warranty service.
- Products sold AS IS or from an unauthorized reseller.
- Products that have had their serial numbers removed or defaced.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. WHYNTER SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE. PRODUCT CONTENTS AND SPECIFICATIONS MAY CHANGE WITHOUT NOTICE.



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**JOIN THE
CONVERSATION**



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