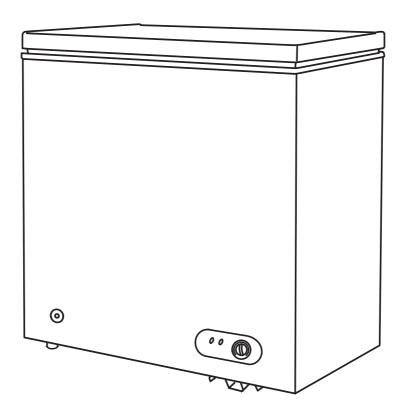
# **Antarctic Star**

# **Household Freezer**

**User Manual** 

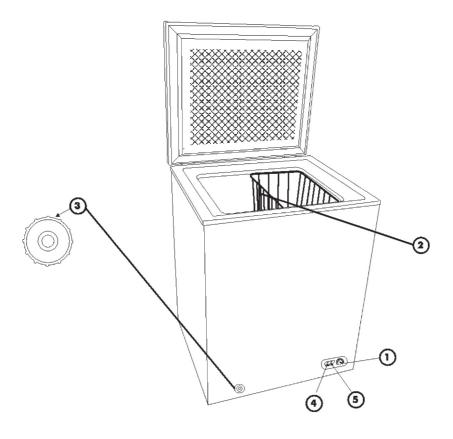


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# NAMES OF THE PARTS



- 1. Temperature Control Adjustment
- 2. Vinyl Coated Wire Basket
- 3. Exterior Drain Dial
- 4. Power on Indicator (red)
- 5. Compressor on Indicator (green)

**WARNING**: Never touch the interior of the Freezer Chamber or frozen foods in the compartment with wet hands as this could result in frost bite.

# IMPORTANT SAFETY INSTRUCTIONS



To reduce the risk of fire, electrical shock, or injury when using your freezer, follow these basic precautions:

- Read all instructions before using the freezer.
- DANGER or WARNING: Risk of child entrapment.

To avoid the possibility of child entrapment, please take the following precautions: Remove the freezer top and DO NOT remove the internal basket.

- **Before you throw away your old freezer:** Take off the top. Leave the basket in place so that children may not easily climb inside.
- Never allow children to operate, play with, or crawl inside the freezer.
- Refrigerants: All refrigeration products contain refrigerants, which under the
  guidelines of federal law must be removed before disposal of product. It is the
  consumer's responsibility to comply with federal and local regulations when
  disposing of this product.
- Never clean freezer parts with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other freezer. The fumes can create a fire hazard or an explosion.

-Save these instructions-

# INSTALLATION INSTRUCTIONS

## **Before Using Your Freezer**

- Remove the exterior and interior packing.
- Check to be sure you have all of the following parts:
  - 1 Storage Basket
  - 1 Ice Shovel
  - 1 Instruction Manual
- Before connecting the freezer to the power source, let it stand upright for approximately 4 hours. This will reduce the possibility of a malfunction in the cooling system from improper handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth. (Cleaning instruction on page 7)

## **Installing Your Freezer**

- This appliance is designed to be free standing only and should not be recessed or built-in.
- Place your freezer on a floor that is strong enough to support the freezer when it is fully loaded.
- Allow 5 inches of space between the back and sides of the freezer, which allows the proper air ventilation. Adjust the feet to keep the freezer level.
- Your freezer should be conveniently located in a dry, well ventilated room away from direct sunlight
  and sources of heat (stove, heater, radiator etc.) Direct sunlight may affect acrylic coating and heat
  sources may increase electrical consumption. Do not install the freezer where the temperature will go
  below 32 degree F or above 100 degree F. Temperatures outside of this range may affect the
  performance and longevity of the unit
- Avoid locating the freezer in moist areas.

- Plug the freezer into dedicated, properly installed-grounded wall outlet. Do not, under any
  circumstances, cut or remove the third (ground) prong from the power cord. Any questions
  concerning power and/or grounding should be directed toward a certified electrician or an
  authorized service center. This unit is not designed to be installed in an RV or used with an
  inverter.
- After plugging the appliance into a wall outlet, turn the unit on and allow the unit to cool for 2~3 hours before placing food in the freezer compartment.

## **Electrical Connection**

# **₩WARNING**

Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by an authorized service center.

This freezer should be properly grounded for your safety. The power cord for this freezer is equipped with a three-prong plug which mates with standard three prong wall outlets to minimize the possibility of electrical shock.

Do not, under any circumstances, cut or remove the third ground prong from the power cord supplied.

This freezer requires a standard 115/120 Volt A.C. ~/60Hz electrical outlet with three-prong ground.

This freezer is not designed to be used with an inverter.

The cord should be secured behind the freezer and not left exposed or dangling to prevent accidental injury.

Never unplug the freezer by pulling the power cord. Always grip the plug firmly and pull straight out from the receptacle.

Do not use an extension cord with this appliance. If the power cord is too short, have a qualified electrician or service technician install an outlet near the appliance. Use of an extension cord can negatively affect the performance of the unit.

The "Power" light (Red) indicates that the freezer is properly connected to an electrical source.

Do not attempt to repair or replace any part of your refrigerator unless it specifically recommended in this manual. All other servicing should be referred to a qualified technician, so as to minimize the risk of possible ignition due to incorrect parts or improper service.



DANGER – Risk Of Fire Or Explosion. Flammable Refrigerant Used. To Be Repaired Only By Trained Service Personnel. Do Not Puncture Refrigerant Tubing

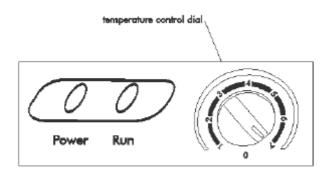
CAUTION – Risk Of Fire Or Explosion. Flammable Refrigerant Used. Consult Repair Manual/Owner's Guide Before Attempting To Service This Product. All Safety Precautions Must be Followed

CAUTION – Risk Of Fire Or Explosion. Dispose Of Property In Accordance With Federal Or Local Regulations. Flammable Refrigerant Used

CAUTION – Risk Of Fire Or Explosion Due To Puncture Of Refrigerant Tubing; Follow Handling Instructions Carefully. Flammable Refrigerant Used

# **OPERATING YOUR FREEZER**

#### **Temperature Control**



- Once your freezer is in its proper place, plug the power cord into an electrical socket to turn on the unit. The "Power" light (red) will come on immediately. The "Run" light (green) will be lit if freezer compressor is in operation (if temperature control is set anywhere between 1-7)
- Your freezer will automatically maintain the temperature level you select. The temperature control dial has 7 temperature settings and a 0 setting (OFF). "1" is the cold and "7" is the coldest.
- Turning the dial to 0 (OFF) stops cooling the freezer. The "Run" indicator (green) will turn off. Turning the temperature control to the "0" setting position stops the cooling cycle but doesn't shut off the power of the freezer.
- If turning the freezer on for the first time, set the dial to "4" and allow 24 hours to pass before adjusting the temperature to your needs. This will ensure the cabinet is thoroughly chilled before food is put in.

# NOTE:

- If the unit is unplugged or loses power, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the freezer will not start.
- Large amounts of food will lower the cooling efficiency of the appliance.
- If you choose to change the thermostat setting, adjust thermostat control by one numerical increment at a time. Allow several hours for temperature to stabilize between adjustments.

#### **Defrosting Your Freezer**

- When? For the most efficient operation and minimum energy consumption, defrost the freezer when the frost on the freezer walls is excessive or ¼ to ½ inch thick (approximately every 3 months).
- Choose a time when the stock of frozen food is low.

#### **CAUTION**

Do not use boiling water because it may damage the plastic parts. In addition, never use a sharp or metallic instrument to remove frost as it may damage the cooling coils and will void the warranty.

- Remove the frozen food from the freezer and place it in a cooler to protect the food.
- Unplug the freezer. Both the "Power" light and the "Run" light should be off (red and green light out).
- During defrosting, the ice melts into the cabinet.
- Unscrew and remove the drain cap on the exterior front of the freezer (lower left).
- Place a shallow pan outside drain outlet. The defrost water will drain out.
- Check the pan occasionally so the water does not overflow.

- Clean the interior of the freezer.
- Replace the plug on the inside floor.
- Plug the unit in and wait for the "Power" light to be lit (red light on).
- Adjust the temperature control knob to "7". The "Run" indicator (green) should light up.
- Allow the cabinet to cool for one hour.
- Return food to the freezer.
- Adjust the temperature control knob to set the freezer to preferred temperature.

#### **HELPFUL HINT:**

Defrosting usually takes a few hours. Leaving the door open will help speed the process. Also, pouring warm water (not boiling) on the ice/frost will help speed melting.



Scraping ice from the freezer compartment can damage the unit.

## **The Freezer Compartment**

- This compartment is designed for the long-term storage of frozen food. Storage time period is up to three months.
- The storage life of frozen foods varies and the recommended storage time should not be exceeded. The instructions regarding the care of frozen foods should be followed when defrosting the freezer.
- Pre-packed commercially frozen food should be stored in accordance with the frozen foods manufacturers' instructions.
- Place frozen food into the freezer as quickly as possible after purchase. If there are instructions
  on the packet, carefully follow these instructions regarding storage times.
- The freezer lid is susceptible to breaking due to excessive ice build up. Be sure to defrost when the ice reaches  $\frac{1}{4}$  to  $\frac{1}{2}$  inch thick.
- A storage basket is provided for the organization of odd-shaped items. To reach other packages in the freezer just slide the basket to one side or lift it out.

# **CARE AND MAINTENANCE**

## **Cleaning Your Freezer**

- Upon installation of your new appliance, it is recommended that it be cleaned thoroughly.
- Unplug the freezer; remove the food and storage basket.
- Wash the inside with a damp warm cloth soaked in lukewarm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.
- Wash the storage basket with a mild detergent solution.
- Be sure to keep the door gasket (seal) clean to keep the unit running efficiently.
- The outside of the freezer should be cleaned with mild detergent and warm water.
- Dry the inner parts of the cabinet and exterior with a soft cloth.
- It is recommended that the unit be cleaned each time it is defrosted to help keep the unit odor free and running efficiently.

#### **Vacation Time**

- Short vacations: Leave the freezer operating during vacations of less than three weeks.
- Long vacations: If the appliance will not be used for several months, remove all food and unplug the power cord. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly: blocking it open if necessary or have the door removed.

## **Moving Your Freezer**

- Unplug the freezer.
- Remove all the food.
- Securely tape down all loose items inside your freezer.
- Tape the doors shut.
- Be sure the freezer stays in the upright position during transportation.

## **Energy Saving Tips**

- The freezer 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 freezer. Overloading the freezer 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 freezer. This cuts down on frost build-up inside the freezer.
- Freezer storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the freezer 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.

# TROUBLESHOOTING GUIDE

You can solve many common freezer problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling for service.

PROBLEM	POSSIBLE CAUSE		
Freezer does not operate.	Not plugged in.		
	The circuit breaker tripped or a blown fuse.		
Compressor turns on and off frequently.	The room temperature is hotter than normal.		
	A large amount of food has been added to the		
	freezer.		
	The door is opened too often.		
	The door is not closed completely.		
	The temperature control is not set correctly.		
	The door gasket does not seal properly.		
	The freezer does not have the correct		
	clearances.		
	The freezer has recently been disconnected for a		
	period of time. 4 hours are required for the		
Temperature inside the freezer is too warm.	freezer to cool down completely.  Temperature control is set too warm. Turn the		
Tomporature inside the neezer is too warfit.	control to a cooler setting and allow several hours		
	for the temperature to stabilize.		
	Door is kept open too long or is opened too		
	frequently. Warm air enters the freezer every		
	time the door is opened. Open the door less		
	often.		
	The door is not closed completely. The door gasket does not seal properly.		
	A large amount of warm or hot food might have		
	been stored recently. Wait until the freezer has		
	had a chance to reach its selected temperature.		
	The freezer has recently been disconnected for a		
	period of time. 4 hours are required for the		
T	freezer to cool down completely.		
Temperature inside the freezer is too cold.	Temperature control is set too cold. Turn the		
	control to a warmer setting and allow several hours for the temperature to stabilize.		
Temperature of external freezer surface is warm.	The exterior freezer walls can be as much as		
Tomporatare or external freezer surface is warm.	30°F warmer than room temperature. This is		
	normal while the compressor works to transfer		
	heat from inside the freezer cabinet.		
Popping or cracking sound when compressor	Metal parts undergo expansion and contraction,		
comes on.	as in hot water pipes. This is normal. Sound will		
D. Italian and the state of the	level off or disappear as freezer continues to run.		
Bubbling or gurgling sound, like water boiling.	Refrigerant (used to cool freezer) is circulating throughout the system. This is normal.		
Vibrations.	Check to assure that the freezer is on a level		
	surface.		
	Floor is uneven or weak. Freezer rocks on the		
	floor when it is moved slightly. Be sure floor can adequately support freezer. Level the freezer by		
	putting wood or metal shims under part of the		
	freezer.		
	The freezer is touching the wall. Re-level the		
	freezer and move it from the wall.		

	See "Installation Instructions".	
Moisture forms on inside freezer walls.	Weather is hot and humid, which increases internal rate of frost build-up. This is normal.  Door is slightly open.  Door is kept open too long, or is opened too frequently. Open the door less often.	
	The door is not sealed properly.	
Moisture forms on outside of freezer.	Door is slightly open, causing cold air from inside the freezer to meet warm moist air from outside.	
The door will not close properly.	The freezer is not on a level surface.	
	The gasket is dirty. The storage basket is out of position.	

Thank you for purchasing this product! If you have questions about assembly or operation of this product, are missing parts, or if the product is damaged, please contact us via **Amazon Message** or call customer serve Phone: **213-4467172** 

# **IMPORTANT**

Do not return this product to the store.

Simply call our customer service department for any questions or concerns:

# 213-4467172

(8:30am - 5:30pm P.S.T.)

DATED PROOF OF PURCHASE REQUIRED FOR WARRANTY SERVICE.

# **AVIS**

Ne pas retourner ce produit au magasin.

Veuillez appeler le service à la clientèle pour toutes questions au:

# 213-4467172

(8:30am - 5:30pm P.S.T.)

PREUVE D'ACHAT ORIGINALE REQUISE POUR SERVICE DE GARANTIE.

# **IMPORTANTE**

No devuelva este producto a la tienda. Sólo hay que llamar nuestro departamento de servicio al cliente en caso de tener preguntas o inquietudes:

## 213-4467172

(8:30am - 5:30pm P.S.T.)

SE REQUIERE PRUEBA DE COMPRA CON FECHA PARA SERVICIO BAJO GARANTÍA.