

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Antarctic Star](#) /
- › [Antarctic Star 3.2 Cu.Ft. Mini Compact Refrigerator Model 5887 User Manual](#)

## Antarctic Star 5887

# Antarctic Star 3.2 Cu.Ft. Mini Compact Refrigerator Model 5887 User Manual

Your guide to safe and efficient operation.

## 1. SAFETY INFORMATION

---

Read all instructions before using the appliance. Keep this manual for future reference.

- Ensure the refrigerator is placed on a stable, level surface.
- Do not block ventilation openings.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Unplug the appliance before cleaning or maintenance.
- Keep children away from the appliance.
- This appliance is intended for household use only.

## 2. PRODUCT OVERVIEW

---

The Antarctic Star 3.2 Cu.Ft. Mini Compact Refrigerator (Model 5887) features a dual-door design with a separate freezer compartment and adjustable shelves, suitable for various small living spaces.





**Image 1:** Front view of the Antarctic Star 3.2 Cu.Ft. Mini Compact Refrigerator, showing its sleek black exterior and dual-door design.



Image 2: Interior view of the refrigerator, displaying the separate freezer compartment, adjustable glass shelves, and door storage for beverages and other items.

### Key Features:

- **3.2 Cu.Ft. Capacity:** Ample space for food and beverages.
- **Separate Freezer:** Dedicated compartment for frozen items.
- **Adjustable Shelves:** Removable glass shelves for flexible storage.
- **Temperature Control:** Adjustable thermostat for optimal cooling.
- **Low Noise Operation:** Designed for quiet performance.

## 3. SETUP AND INSTALLATION

### 3.1 Unpacking

1. Remove all packaging materials, including foam and adhesive tape.
2. Inspect the refrigerator for any shipping damage. Report any damage immediately to the retailer.
3. Clean the interior and exterior surfaces with a soft cloth and mild detergent.

### 3.2 Placement

- Place the refrigerator on a flat, stable surface away from direct sunlight and heat sources.
- Allow at least 4 inches (10 cm) of space around the back and sides for proper ventilation.
- Ensure the appliance is level by adjusting the leveling feet.



**Image 3:** Diagram illustrating the dimensions of the refrigerator (18.9"D x 18.11"W x 33.46"H) and key features like the ice tray, temperature control, removable glass shelf, fruit basket, adjustable feet, and tight seal.

### 3.3 Electrical Connection

- Connect the refrigerator to a dedicated 115V, 60Hz grounded electrical outlet.
- Do not use extension cords or ungrounded adapters.
- Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

## 4. OPERATING INSTRUCTIONS

## 4.1 Temperature Control

The refrigerator features an adjustable thermostat knob. Turn the knob to select the desired cooling level.

- **Setting 1 (Cold):** For lighter cooling needs.
- **Setting 3 (Coldest):** For maximum cooling and freezing.

Recommended temperature ranges:

- **Refrigerator Compartment:** 32°F to 50°F (0°C to 10°C)
- **Freezer Compartment:** 3°F to -1°F (-16°C to -18°C)

### 2-Door Refrigerator

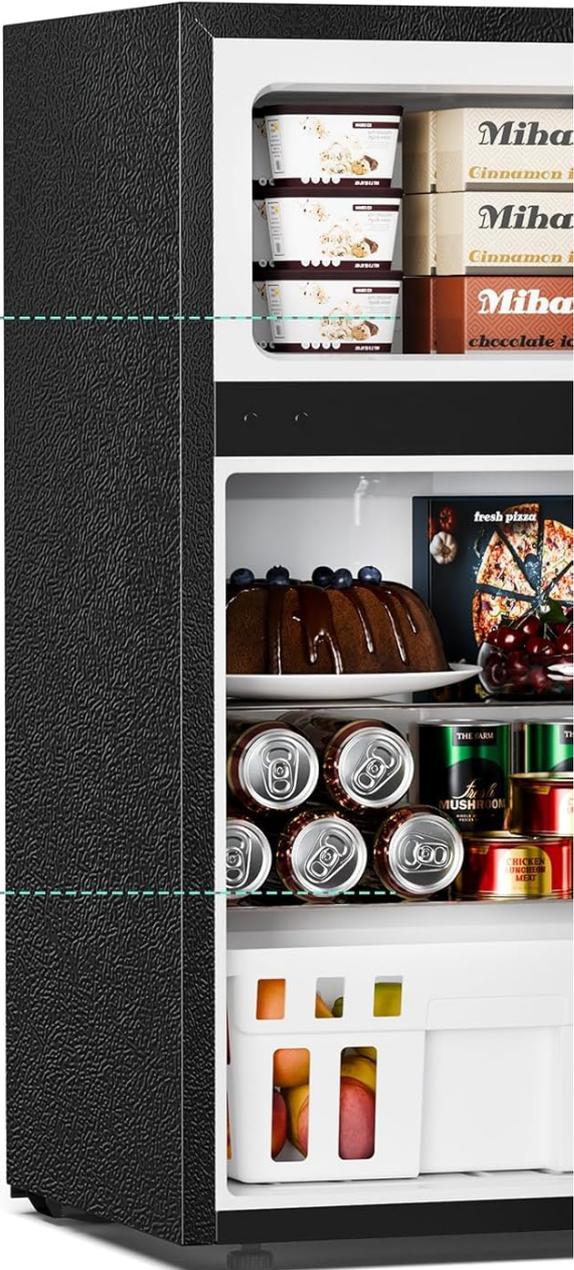
#### Fridge and Freezer Compartments



Freezer: 0.96 cu.ft  
3' to -1'F.



Fridge: 2.24cu.ft  
32' to 50' F



**Image 4:** Illustration showing the temperature ranges for the freezer (0.96 cu.ft, 3°F to -1°F) and refrigerator (2.24 cu.ft, 32°F to 50°F) compartments.

## 4.2 Storage Recommendations

- Utilize the removable glass shelves to organize items efficiently.
- The door shelves are suitable for bottles and canned beverages.

- The crisper drawer is ideal for fruits and vegetables.
- Avoid overloading the shelves to ensure proper air circulation.

## 5. MAINTENANCE AND CLEANING

### 5.1 Cleaning the Interior

1. Unplug the refrigerator before cleaning.
2. Remove all food items and removable parts (shelves, drawers).
3. Wash interior surfaces with a solution of mild detergent and warm water. Rinse and dry thoroughly.
4. Clean door gaskets with a mild soap solution and ensure they are dry to maintain a tight seal.

### 5.2 Defrosting the Freezer

This appliance features manual defrost. Defrost the freezer compartment when ice accumulation reaches 1/4 inch (6 mm) thickness.

1. Unplug the refrigerator.
2. Remove all frozen food and place it in a cooler.
3. Leave the freezer door open to allow ice to melt naturally. Place towels at the bottom to absorb water.
4. Do not use sharp objects or heating devices to speed up defrosting.
5. Once defrosted, clean and dry the interior before plugging the unit back in.

### 5.3 Exterior Cleaning

Wipe the exterior with a soft cloth and mild detergent. Avoid abrasive cleaners or solvents.

## 6. TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
Refrigerator does not operate.	Not plugged in; power outage; circuit breaker tripped.	Check power cord; check household fuse/circuit breaker; ensure outlet is functional.
Temperature is not cold enough.	Thermostat set too warm; door opened too frequently; warm food placed inside; poor ventilation.	Adjust thermostat to a colder setting; minimize door openings; allow hot food to cool before storing; ensure adequate clearance around the unit.
Excessive frost buildup in freezer.	Freezer door not sealed properly; frequent door openings; high humidity.	Check door gasket for proper seal; reduce frequency of door openings; manually defrost as needed.
Unusual noises.	Appliance not level; objects vibrating against the unit; normal compressor operation.	Adjust leveling feet; ensure nothing is touching the back or sides; gurgling/hissing sounds are normal refrigerant flow.

## 7. PRODUCT SPECIFICATIONS

Feature	Specification
---------	---------------

Feature	Specification
Brand	Antarctic Star
Model Number	5887
Capacity (Total)	3.2 Cubic Feet
Refrigerator Capacity	2.24 Cubic Feet
Freezer Capacity	0.96 Cubic Feet
Product Dimensions (D x W x H)	18.9" x 18.11" x 33.46" (48.0 x 46.0 x 85.0 cm)
Item Weight	44.88 Pounds (20.36 kg)
Installation Type	Freestanding
Defrost System	Manual
Voltage	115 Volts
Annual Energy Consumption	300 Kilowatt Hours
Special Features	Adjustable Shelves
Color	BLACK

## 8. WARRANTY AND SUPPORT

---

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official Antarctic Star website.

You may also contact the seller, INSS, for assistance regarding your purchase.

- **Seller:** [INSS](#)
- **Antarctic Star Store:** [Visit the Antarctic Star Store on Amazon](#)

