

Sharp SJ-K155X-WH3

Sharp Mini Bar Series Refrigerator

Model: SJ-K155X-WH3

IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using your new Sharp refrigerator. Keep this manual for future reference.

- **Electrical Safety:** Ensure the refrigerator is connected to a grounded power outlet with the correct voltage (220V). Do not use extension cords or adapters. Unplug the appliance before cleaning or maintenance.
- **Ventilation:** Allow adequate space around the refrigerator for proper ventilation. Do not block air vents.
- **Flammable Materials:** Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- **Children Safety:** This appliance is not intended for use by persons (including children) 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.
- **Disposal:** Dispose of the appliance according to local regulations for flammable refrigerants (R600A).

PRODUCT OVERVIEW

The Sharp Mini Bar Refrigerator SJ-K155X-WH3 is a compact and efficient cooling solution designed for small spaces. It features a single door, internal shelving, and a compact freezer compartment.



Figure 1: Exterior view of the Sharp Mini Bar Refrigerator. The image shows the compact white refrigerator with the Sharp logo on the upper right side of the door.



Figure 2: Interior view of the Sharp Mini Bar Refrigerator with the door open. It displays wire shelves for food storage, a small freezer compartment at the top, and multiple compartments on the inside of the door for bottles and smaller items.

Key Components:

- **Temperature Control Dial:** Located inside, typically near the freezer compartment, for adjusting cooling intensity.
- **Wire Shelves:** Adjustable shelves for organizing food items.

- **Door Compartments:** Various shelves on the door for bottles, cans, and small items.
- **Freezer Compartment:** A small section at the top for ice cubes or frozen goods.
- **Drip Tray:** Collects water during defrosting (for manual defrost models).

SETUP

1. Unpacking:

Carefully remove all packaging materials, including foam and adhesive tape. Inspect the refrigerator for any shipping damage. Keep packaging materials away from children.

2. Placement:

- Place the refrigerator on a firm, level floor.
- Avoid direct sunlight or heat sources (e.g., stoves, radiators).
- Ensure adequate air circulation: leave at least 10 cm (4 inches) of space at the back and sides, and 30 cm (12 inches) at the top for proper ventilation.



Figure 3: Dimensions of the Sharp Mini Bar Refrigerator. The image shows the refrigerator with height (85cm), depth (48cm), and width (50cm) clearly marked.

3. Leveling:

Adjust the leveling feet at the bottom front of the refrigerator to ensure it is stable and level. This helps with door alignment and proper operation.

4. Initial Power-On:

After placement, wait at least 2-4 hours before plugging in the refrigerator. This allows the refrigerant to settle. Once plugged in, let it run empty for 2-3 hours to reach optimal temperature before loading food.

OPERATING INSTRUCTIONS

Temperature Control:

The temperature is controlled by a dial located inside the refrigerator. Settings typically range from 'Min' (least cold) to 'Max' (coldest). For general use, a medium setting is recommended. Adjust as needed based on ambient temperature and food load.

- **Min/1:** Less cooling, suitable for light loads or cooler environments.
- **Mid/3-4:** Standard cooling, suitable for most daily use.
- **Max/5-7:** Maximum cooling, suitable for quick chilling or hot environments.

Food Storage Tips:

- Do not overload the refrigerator; allow space for air circulation.
- Store hot foods only after they have cooled down to room temperature.
- Cover all food items to prevent drying out and odor transfer.
- Avoid frequent door openings to maintain stable internal temperature.

Defrosting (Manual Defrost):

This refrigerator features manual defrost. Frost buildup in the freezer compartment should be removed regularly to maintain efficiency. Defrost when the frost layer is about 5mm (0.2 inches) thick.

1. Unplug the refrigerator from the power outlet.
2. Remove all food items and place them in a cooler or another refrigerator.
3. Leave the door open to allow frost to melt naturally. Place a towel or shallow pan at the bottom to collect water from the drip tray.
4. Do not use sharp objects or heating devices to speed up defrosting, as this can damage the appliance.
5. Once all frost has melted, clean and dry the interior thoroughly.
6. Plug the refrigerator back in and allow it to cool for 2-3 hours before returning food.

MAINTENANCE

Cleaning:

Regular cleaning helps maintain hygiene and efficiency.

- Always unplug the refrigerator before cleaning.
- Clean the interior with a soft cloth dampened with a mild detergent solution (e.g., baking soda and water). Rinse with clean water and dry thoroughly.
- Clean door gaskets regularly to ensure a tight seal.
- Wipe the exterior with a soft, damp cloth.
- Vacuum the condenser coils at the back of the refrigerator periodically (every 6-12 months) to

improve efficiency.

Power Saving Tips:

- Ensure the door is closed properly and the seal is intact.
- Do not place hot food directly into the refrigerator.
- Avoid opening the door too frequently or for extended periods.
- Defrost regularly to prevent excessive ice buildup.

TROUBLESHOOTING

Before contacting service, check the following common issues:

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power; plug loose; circuit breaker tripped.	Check power supply; ensure plug is secure; reset circuit breaker.
Temperature is not cold enough.	Temperature control set too warm; door opened too often; excessive food load; poor ventilation; heavy frost buildup.	Adjust temperature setting; minimize door openings; reduce food load; ensure proper clearance; defrost the unit.
Unusual noises.	Refrigerator not level; objects vibrating against the unit; normal operating sounds.	Level the refrigerator; ensure nothing is touching the back or sides; gurgling/hissing sounds are normal refrigerant flow.
Water on floor/inside.	Drain hole blocked (if applicable); excessive humidity; door not sealed.	Clear drain hole; ensure proper ventilation; check door seal.

SPECIFICATIONS

Feature	Detail
Brand	Sharp
Model Number	SJ-K155X-WH3
Capacity (Gross)	150 Liters
Capacity (Net)	118 Liters
Dimensions (D x W x H)	48D x 50W x 85H cm
Item Weight	5 Kilograms
Color	White
Installation Type	Freestanding
Defrost Type	Manual


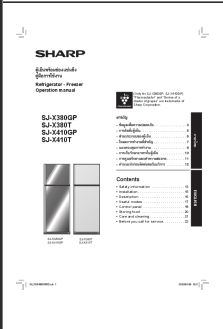
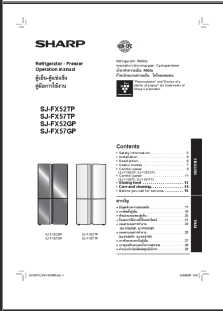
Feature	Detail
Refrigerant	R600A
Compressor Type	Tropical Compressor
Door Hinges	Right
Shelf Type	Wire
Voltage	220V
Certification	Energy Star



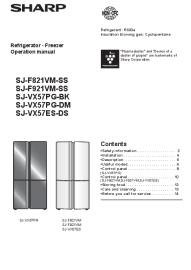
WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your purchase or contact Sharp customer service. Keep your proof of purchase for warranty claims. You can also visit the official Sharp website for more information and support resources.

Online Support: www.sharp-world.com

Related Documents - SJ-K155X-WH3

	<p>Sharp Refrigerator-Freezer Operation Manual</p> <p>This operation manual provides detailed instructions for the safe and efficient use of Sharp Refrigerator-Freezer models, including safety precautions, installation guidelines, description of features, useful modes, control panel operations, temperature control, food storage advice, care and cleaning instructions, and troubleshooting tips.</p>
	<p>SHARP SJ-X380GP, SJ-X380T, SJ-X410GP, SJ-X410T</p> <p>SHARP SJ-X380GP, SJ-X380T, SJ-X410GP SJ-X410T</p>
	<p>SHARP Refrigerator - Freezer Operation Manual</p> <p>Comprehensive operation manual for SHARP Refrigerator - Freezer models SJ-FX52TP, SJ-FX57TP, SJ-FX52GP, and SJ-FX57GP. Provides detailed information on safety, installation, product features, usage modes, control panel operation, food storage, maintenance, and troubleshooting.</p>

 <p>Home Appliances</p> <p>SJ-BA20DHXID-EU SJ-BA20DHXAD-EU SJ-BA20DHXIE-EU SJ-BA20DHXIF-EU SJ-BA20DHXJF-EU</p> <p>Fridge-freezers</p> <p>SHARP</p>	<p>Sharp SJ-BA20DHX Fridge-Freezer User Manual Operation & Safety Guide</p> <p>Download the Sharp SJ-BA20DHX series fridge-freezer user manual. Find detailed instructions on operation, safety, installation, food storage, troubleshooting, and energy saving for your Sharp refrigerator.</p>
 <p>Home Appliances</p> <p>SJ-TB01ITXLE-EU SJ-TB01ITXLF-EU SJ-TB01ITXSF-EU SJ-TB01ITXWE-EU SJ-TB01ITXWF-EU SJ-TB01ITXSF-EU SJ-TB01ITXWF-EU</p> <p>Fridge-freezers</p> <p>SHARP</p>	<p>SHARP SJ-TB01ITX Fridge-freezer User Manual Installation & Operation Guide</p> <p>This user manual from SHARP provides detailed instructions for the SJ-TB01ITX series of fridge-freezers. It covers installation, operation, food storage, troubleshooting, energy saving tips, and customer support, ensuring optimal performance and longevity of your home appliance.</p>
 <p>SHARP</p> <p>Refrigerator - Freezer Operation manual</p> <p>SJ-F821VM-SS SJ-F921VM-SS SJ-VX57PG-BK SJ-VX57PG-DM SJ-VX57ES-GB</p> <p>Contents</p> <p>SHARP</p>	<p>SHARP Refrigerator Operation Manual: SJ-F821VM, SJ-F921VM, SJ-VX57PG, SJ-VX57ES Models</p> <p>User-friendly operation manual for SHARP refrigerators, including models SJ-F821VM, SJ-F921VM, SJ-VX57PG, and SJ-VX57ES. Contains essential safety guidelines, installation procedures, usage modes, care instructions, and troubleshooting tips for optimal performance.</p>