## Nikai NRF65N22S

# Nikai NRF65N22S Defrost Upright Fridge User Manual

Model: NRF65N22S

## 1. Safety Information

Please read all safety instructions carefully before using your new Nikai Defrost Upright Fridge. Keep this manual for future reference.

- **Electrical Safety:** Ensure the appliance is connected to a properly grounded power outlet. Do not use extension cords or ungrounded adapters. Disconnect from power before cleaning or performing any maintenance.
- **Ventilation:** Allow adequate space around the refrigerator for proper ventilation. Do not block any ventilation openings.
- **Placement:** Place the refrigerator on a firm, level surface away from direct sunlight, heat sources (e.g., stoves, heaters), and moisture.
- **Flammable Materials:** Do not store explosive substances or flammable materials inside the appliance.
- **Children:** 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. Children should be supervised to ensure that they do not play with the appliance.
- **Defrosting:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

## 2. Product Overview

The Nikai NRF65N22S is a compact, freestanding defrost upright fridge designed for efficient cooling and convenient storage. It features a single door, adjustable temperature control, and glass shelves.

### Internal Components

The interior of the fridge includes a small freezer compartment, glass shelves for organized storage, and door racks for bottles and smaller items. The temperature control dial is located inside the main compartment.




Figure 2.1: Interior view of the fridge with door open, showing shelves and door racks.




Figure 2.2: Close-up of the internal temperature control dial.

# 3. Setup

## 3.1 Unpacking

1. Remove all packaging materials, including foam and adhesive tape.
2. Inspect the appliance for any damage during transit. If damage is found, do not plug it in and contact your retailer.
3. Clean the interior and exterior of the refrigerator with a damp cloth and mild detergent before first use.

## 3.2 Placement

- Place the refrigerator on a flat, stable surface that can support its weight when fully loaded.
- Ensure there is at least 10 cm (4 inches) of space at the back and sides for proper air circulation.
- Avoid placing the unit near direct heat sources or in direct sunlight.
- The appliance should be installed in a dry, well-ventilated area.

### 3.3 Leveling

Adjust the leveling feet at the bottom of the refrigerator to ensure it is stable and level. This helps reduce vibration and ensures proper door sealing.

### 3.4 Power Connection

After placing and leveling the refrigerator, wait for at least 4 hours before plugging it into the power outlet. This allows the refrigerant to settle, preventing potential damage to the cooling system. Connect to a standard Type G power plug outlet.

## 4. Operating Instructions

### 4.1 Temperature Control

The internal temperature is controlled by a dial located inside the refrigerator compartment. Settings typically range from 0 (off) to 7 (coldest).

- For initial startup, set the dial to a medium setting, such as 5, for approximately 4 hours.
- After the initial cooling period, adjust the dial to your desired temperature, typically between 3 and 4 for normal use. Higher numbers indicate colder temperatures.
- Consider ambient room temperature and frequency of door opening when selecting a setting.

### 4.2 Food Storage

- Store food in sealed containers to prevent odors and maintain freshness.
- Do not overload the shelves, as this can obstruct airflow and reduce cooling efficiency.
- Avoid placing hot food directly into the refrigerator; allow it to cool down first.

### 4.3 Manual Defrosting

This refrigerator features a manual defrost system. Frost will accumulate in the freezer compartment over time. Defrost when the frost layer reaches approximately 5mm (0.2 inches) thick.

1. Turn the temperature control dial to '0' (off) and unplug the refrigerator from the power outlet.
2. Remove all food items and place them in a cooler or another cold storage area.
3. Leave the refrigerator door open to allow the frost to melt naturally. Place towels at the bottom to absorb water.
4. Do not use sharp objects or heating devices to remove frost, 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 set the temperature control to your desired setting. Allow it to cool for a few hours before returning food.

## 5. Maintenance

### 5.1 Cleaning

- **Interior:** Clean the interior regularly with a solution of mild detergent and warm water. Rinse with clean water and dry thoroughly.
- **Exterior:** Wipe the exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- **Door Seals:** Clean the door seals regularly to ensure a tight seal. A dirty seal can lead to inefficient cooling and increased energy consumption.
- Always unplug the refrigerator before cleaning.

### 5.2 Power Off During Long Absences

If the refrigerator will not be used for an extended period, unplug it, empty all contents, defrost (if necessary), clean the interior, and leave the door slightly ajar to prevent odors and mold growth.

## 6. Troubleshooting

Before contacting customer service, please check the following common issues and solutions:

| 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 high; door opened frequently; poor ventilation; too much food. | Adjust temperature control to a colder setting; minimize door openings; ensure proper clearance around unit; do not overload. |
| Excessive noise | Unit not level; objects touching the back of the unit; compressor noise. | Adjust leveling feet; move objects away from the unit; compressor noise is normal during operation. |
| Excessive frost in freezer | Door not sealed properly; frequent door opening; high humidity. | Check door seal for damage or dirt; reduce door openings; perform manual defrost. |

## 7. Specifications

| Feature | Detail |
|---|---|
| Brand | Nikai |
| Model Name | NRF65N22S |
| Capacity | 43 Liters |
| Configuration | Top Freezer Refrigerator |
| Color | Silver |
| Installation Type | Freestanding |
| Number of Doors | 1 |
| Defrost System | Manual |
| Shelf Type | Glass |
| Number of Shelves | 2 |
| Adjustable Temperature Control | Yes |
| Door Orientation | Right |
| Annual Energy Consumption | 88 kWh/year |
| Item Weight | 15 kg |
| Dimensions (W x H x D) | 496 mm x 530 mm x 464 mm |

## 8. Warranty and Support

## 8.1 Warranty Information

This Nikai NRF65N22S Defrost Upright Fridge is eligible for a **2-year warranty** provided by the manufacturer/brand from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use conditions.
Please retain your proof of purchase (receipt or invoice) as it will be required for any warranty claims.

## 8.2 Customer Support

For detailed warranty terms, service requests, or technical support, please contact the manufacturer or your retailer. Contact information can typically be found on the product packaging or the official Nikai website.


### Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

**Name**

Anonymous

**Email**

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question