

# Franke FSBS 6001 NF IWD XS Side-by-Side Refrigerator User Manual

Model: FSBS 6001 NF IWD XS A+

## 1. INTRODUCTION

Thank you for choosing the Franke FSBS 6001 NF IWD XS Side-by-Side Refrigerator. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your appliance. Please read it thoroughly before use and keep it for future reference.

This appliance is designed for household use and is intended for storing food and beverages in a refrigerated or frozen state. It features a modern American-style design with a stainless steel finish and a total net capacity of 518 liters.

## 2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury.

- Ensure the appliance is properly grounded.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments.
- Keep ventilation openings clear of obstruction.
- Unplug the appliance before cleaning or maintenance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- 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.

## 3. SETUP AND INSTALLATION

### 3.1 Unpacking

Carefully remove all packaging materials. Inspect the appliance for any damage. Report any damage to your retailer immediately.

### 3.2 Placement

Choose a location that is dry, well-ventilated, and away from direct sunlight or heat sources (e.g., oven, radiator). Ensure there is sufficient space around the appliance for proper ventilation. The climate class of this refrigerator is SN-T, meaning it is suitable for ambient temperatures between 10°C and 43°C.



Figure 1: Front view of the Franke FSBS 6001 NF IWD XS Side-by-Side Refrigerator, showing its stainless steel finish and integrated water/ice dispenser.

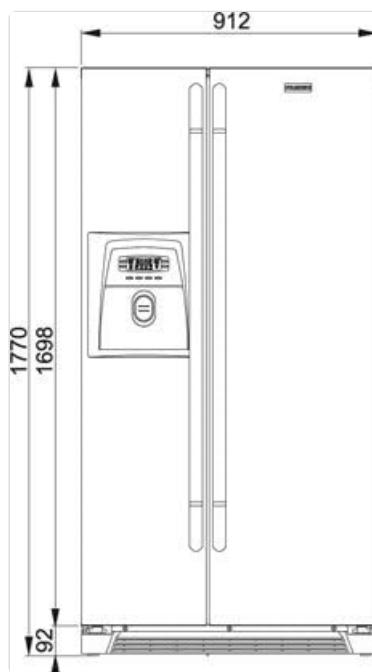


Figure 2: Dimensional drawing of the refrigerator, indicating a width of 912mm, height of 1770mm, and a base height of 92mm. These dimensions are crucial for proper installation and clearance.

### 3.3 Electrical Connection

Connect the appliance to a dedicated, properly grounded electrical outlet. Do not use extension cords or adapter plugs. Ensure the voltage and frequency match the ratings on the appliance's data plate.

### 3.4 Initial Cleaning

Before first use, clean the interior of the refrigerator and freezer compartments with a mild detergent and warm water. Wipe dry thoroughly.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Temperature Control

The refrigerator and freezer compartments have independent temperature controls. Refer to the control panel for setting desired temperatures. Recommended settings are typically 4°C (39°F) for the refrigerator and -18°C (0°F) for the freezer.

### 4.2 Food Storage Guidelines

- Store raw meat and poultry below cooked foods to prevent cross-contamination.
- Wrap or cover all food items to prevent drying out and odor transfer.
- Do not overload the compartments, as this can restrict airflow and reduce cooling efficiency.

### 4.3 Ice and Water Dispenser

This model features an integrated ice and water dispenser. Ensure the water supply line is properly connected and the water filter (if applicable) is installed correctly. Follow the instructions on the control panel for dispensing water and ice.

## 5. MAINTENANCE

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### 5.1 Cleaning

- **Interior:** Clean regularly with a solution of mild detergent and warm water. Rinse and dry thoroughly.
- **Exterior:** Wipe down with a soft cloth and mild cleaner. For stainless steel surfaces, use a specialized stainless steel cleaner.
- **Door Seals:** Clean door seals regularly to ensure a tight seal and prevent energy loss.

### 5.2 Defrosting

This appliance features a No-Frost (Senza gelo) system, which automatically prevents ice buildup in the freezer compartment, eliminating the need for manual defrosting.

### 5.3 Water Filter Replacement (if applicable)

If your model includes a water filter for the dispenser, replace it according to the manufacturer's recommendations, typically every 6 months. Refer to the filter's instructions for specific replacement procedures.

## 6. TROUBLESHOOTING

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Before contacting service, check the following common issues:

Problem	Possible Cause	Solution
Appliance not cooling	Not plugged in; power outage; temperature setting too high	Check power supply; adjust temperature setting
Excessive noise	Appliance not level; items vibrating inside	Level the appliance; rearrange items

Problem	Possible Cause	Solution
Water dispenser not working	Water supply turned off; filter clogged	Check water connection; replace water filter
Door not closing properly	Obstruction; dirty door seal	Remove obstruction; clean door seal

## 7. SPECIFICATIONS

- **Model Name:** FSBS 6001 NF IWD XS A+
- **Brand:** Franke
- **Product Type:** Freestanding Side-by-Side Refrigerator
- **Color:** Stainless Steel
- **Total Net Capacity:** 518 Liters
- **Net Refrigerator Capacity:** 343 Liters
- **Net Freezer Capacity:** 175 Liters
- **Energy Efficiency Class:** A+
- **Freezing Capacity:** 10 kg/24h
- **Climate Class:** SN-T (10°C to 43°C)
- **Defrost System:** No-Frost (Senza gelo)
- **Number of Doors:** 2

## 8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your purchase or contact your local Franke service center. Keep your proof of purchase for warranty claims.