Faber FWC JCF 20

Faber 20L 7 Bottles Wine Chiller Instruction Manual

Model: FWC JCF 20 (131.0674.848)

1. Introduction

Thank you for choosing the Faber 20L 7 Bottles Wine Chiller. This appliance is designed to provide optimal conditions for preserving and aging your wine collection. Please read this instruction manual carefully before installation, operation, and maintenance to ensure safe and efficient use of your wine chiller. Keep this manual for future reference.



Image 1.1: The Faber 20L 7 Bottles Wine Chiller (Model FWC JCF 20) in a home setting.

2. Safety Information

Your safety and the safety of others are very important. Please follow all safety precautions outlined in this manual to minimize the risk of fire, electric shock, or injury.

General Safety

- Ensure the appliance is properly grounded.
- Do not operate the chiller with a damaged power cord or plug.
- Keep ventilation openings clear of obstructions.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Unplug the chiller before cleaning or performing any maintenance.

Child 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.
- Children should be supervised to ensure that they do not play with the appliance.

Refrigerant Warning

This wine chiller uses R600a, an eco-friendly refrigerant. Handle with care. In case of damage to the refrigerant circuit, avoid open flames or ignition sources and ventilate the room where the appliance is located immediately.

3. Product Features

The Faber 20L 7 Bottles Wine Chiller is designed with advanced features to ensure optimal wine preservation:

- **Perfect Preservation:** Specifically designed to preserve and age your wine, ensuring bottles lie gently on their side for optimal cork moisture and temperature stability.
- **Silent, Sturdy, Dark Storage:** Low-E glass, dim LED lights, and dark interiors protect wine from light exposure, especially UV rays, preventing premature aging and flavor alteration.
- **Stabilized Wine Quality:** Fully insulated side panels and triple glazed doors maintain consistent cabinet temperature, preventing fluctuations.
- **Convenient Design:** Features a reversible door for flexible placement and can be used as both a freestanding or built-in unit.
- **Eco-Friendly Refrigerant:** Utilizes R600a refrigerant, known for its eco-friendly properties and good thermodynamic performance.
- **Touchpad & LED Display:** Easy-to-use digital controls for precise temperature management.



Image 3.1: 7 Bottles Capacity. Designed for standard 750 ml bottles.



Image 3.2: Triple Glazed Glass with Low Emission for UV protection and energy efficiency.



Image 3.3: Frost Free Refrigeration System and Eco-Friendly R600a Refrigerant.



Image 3.4: Touchpad Controller with LED Display for precise temperature control (5-20°C).

4. Setup Instructions

4.1 Unpacking

1. Carefully remove all packaging materials.
2. Inspect the chiller for any shipping damage. Report any damage to your retailer immediately.
3. Ensure all included components are present: 1N Wine Cooler, 1N Bag of Installation Parts.

4.2 Placement

This wine chiller can be used as a freestanding or built-in unit.

- **Ventilation:** Allow adequate space around the chiller for proper air circulation. For freestanding use,

maintain at least 10 cm (4 inches) clearance at the back and sides, and 30 cm (12 inches) at the top. For built-in installation, ensure the cabinet design allows for sufficient ventilation around the compressor and condenser.

- **Leveling:** Place the chiller on a flat, stable surface. Adjust the leveling feet at the bottom of the unit to ensure it is perfectly level.
- **Avoid Heat Sources:** Do not place the chiller near direct sunlight, heat-producing appliances (oven, radiator), or in areas with extreme temperature fluctuations.

4.3 Door Reversal (Optional)

The door of your wine chiller is reversible, allowing it to open from either the right or left side. Refer to the detailed instructions in the 'Bag of Installation Parts' for the specific steps to reverse the door swing. This process typically involves removing hinges and reattaching them on the opposite side.

4.4 Power Connection

- Allow the chiller to stand upright for at least 2-4 hours before plugging it in. This allows the refrigerant to settle.
- Connect the power cord to a dedicated, grounded 240V AC outlet. Do not use extension cords or adapter plugs.

5. Operating Instructions

5.1 Control Panel Overview

The wine chiller features a user-friendly touchpad controller with an LED display located on the door frame. This panel allows you to monitor and adjust the internal temperature.

5.2 Setting the Temperature

1. Press the 'Power' button to turn on the chiller. The LED display will show the current internal temperature.
2. Use the 'Up' (▲) and 'Down' (▼) arrow buttons to adjust the desired temperature. The temperature range is 5°C to 20°C (41°F to 68°F).
3. The display will flash while adjusting and then settle on the set temperature. The chiller will automatically adjust its cooling to reach and maintain this temperature.

5.3 Loading Bottles

- The chiller is designed to hold up to 7 standard 750ml wine bottles on its wooden shelves.
- Place bottles horizontally on the shelves to ensure the cork remains moist, preventing air from entering the bottle and oxidizing the wine.
- Avoid overcrowding the shelves to allow for proper air circulation around each bottle.

6. Maintenance

6.1 Cleaning the Interior

- Always unplug the chiller before cleaning.
- Clean the interior with a soft cloth dampened with a solution of mild detergent and warm water.
- Do not use abrasive cleaners, scouring pads, or harsh chemicals as they can damage surfaces.
- Wipe dry thoroughly after cleaning.

6.2 Cleaning the Exterior

- Clean the exterior surfaces with a soft cloth and a mild, non-abrasive cleaner.
- For stainless steel parts, use a stainless steel cleaner and polish in the direction of the grain.
- Clean the door gasket regularly to ensure a tight seal.

6.3 Defrosting

This wine chiller features a frost-free defrost system, which minimizes ice buildup. Manual defrosting is generally not required. If excessive frost accumulates, unplug the unit and allow it to defrost naturally, then wipe away any melted water.

6.4 Long-Term Storage

If the chiller will not be used for an extended period:

1. Remove all bottles.
2. Unplug the power cord.
3. Clean the interior thoroughly.
4. Leave the door slightly ajar to prevent odors and mold growth.

7. Troubleshooting

Before contacting customer service, please refer to the following table for common issues and their solutions:

Problem	Possible Cause	Solution
Chiller does not operate	No power; Power cord unplugged; Circuit breaker tripped.	Check power supply; Ensure plug is firmly in outlet; Reset circuit breaker.
Temperature is not cold enough	Door not closed properly; Excessive door opening; Ambient temperature too high; Ventilation blocked; Temperature setting too high.	Ensure door is sealed; Reduce door openings; Relocate chiller to cooler area; Clear obstructions; Lower temperature setting.
Excessive noise	Chiller not level; Loose parts; Compressor cycling.	Adjust leveling feet; Check for loose items inside; Compressor noise is normal during operation.
Vibration	Chiller not level; Unit touching a wall or cabinet.	Adjust leveling feet; Move chiller away from contact surfaces.
Odor inside the chiller	Unclean interior; Stored items emitting odor.	Clean interior thoroughly; Ensure bottles are clean before storing.

8. Specifications

Feature	Specification
Model Name	FWC JCF 20

Feature	Specification
Model Number	131.0674.848
Product Dimensions (D x W x H)	52.5D x 15W x 87H Centimeters
Capacity	20 Liters (7 Bottles)
Color	Black
Configuration	Compact Freezerless
Additional Features	Digital Temperature Control, Energy Efficient, Frost Free
Number of Doors	1
Defrost System Type	Frost Free
Voltage	240V
Cooling Method	Compressor
Number Of Shelves	5
Adjustable Temperature Control	Yes (5-20°C)
Door Orientation	Reversible
Power Source	Corded Electric
Lock Type	Electronic
Included Components	1N Wine Cooler, 1N Bag of Installation Parts
Item Weight	17600 Grams
Annual Energy Consumption	98 Kilowatt Hours Per Year
Installation Type	Freestanding
BEE Star Rating	5 star rating
Refrigerant	R-600A
Product Finish Type	Glass, Stainless Steel
Door Material Type	Glass

9. Warranty Information

Your Faber 20L 7 Bottles Wine Chiller comes with the following warranty:

- **3 Year Compressor Warranty**
- **1 Year Comprehensive Warranty** on the product

Please retain your purchase receipt as proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty card included with your product or contact customer support.

10. Customer Support

For any queries, service requests, or technical assistance, please contact Faber customer support:

- **Manufacturer/Importer:** Franke Faber India Pvt Ltd
- **Address:** 1086/1/2, SANASWADI, TAL - SHIRUR, PUNE - 412208, MAHARASHTRA, INDIA
- **Contact Number:** 1800-209-3484

When contacting support, please have your model name (FWC JCF 20) and model number (131.0674.848) ready.