

2FL-100



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Original instruction manual

1	Safety	2
1.1	Explanation of Signal Words	2
1.2	Safety instructions.....	3
1.3	Intended Use	5
1.4	Unintended Use	5
2	General information	6
2.1	Liability and Warranty	6
2.2	Copyright Protection	6
2.3	Declaration of Conformity	6
3	Transport, Packaging and Storage	7
3.1	Delivery Check.....	7
3.2	Packaging	7
3.3	Storage	7
4	Technical Data.....	8
4.1	Technical Specifications	8
4.2	List of Components of the Appliance	9
4.3	Functions of the Appliance.....	9
5	Installation and operation	10
5.1	Installation.....	10
5.2	Operation	11
6	Cleaning	13
6.1	Safety Instructions for Cleaning	13
6.2	Cleaning.....	14
7	Possible Malfunctions.....	14
8	Disposal.....	16



Read this instruction manual before using and keep it available at all times!

This instruction manual contains information about installation, operation and maintenance of the appliance and constitutes an important source of information and reference guide. The knowledge of all operational and safety instructions included in this manual is a prerequisite for safe and proper handling of the appliance. Additionally, accident prevention, occupational health and safety, and legal regulations in force in the area the appliance is used apply.

Before you start using the appliance, especially before turning it on, read this instruction manual in order to avoid personal injuries and property damages. Improper use may cause damage.

This instruction manual forms an integral part of the product and must be stored in an immediate vicinity of the appliance and be available at all times. The instruction manual should be transferred together with the appliance.

1 Safety

This appliance has been manufactured in accordance with technical standards currently in force. However, the appliance may be a source of hazards if used improperly or contrary to its intended purpose. All persons using the appliance must consider information included in this instruction manual and observe safety instructions.

1.1 Explanation of Signal Words

Important safety instructions and warning information are indicated in this instruction manual with appropriate signal words. You must strictly follow the instructions, to prevent accidents, personal injuries and property damages.



DANGER!

The signal word **DANGER** warns against hazards that lead to severe injuries or death if the hazards are not avoided.



WARNING!

The signal word **WARNING** warns against hazards that may lead to moderate or severe injuries or death if the hazards are not avoided.



CAUTION!

The signal word **CAUTION** warns against hazards that may lead to light or moderate injuries if the hazards are not avoided.

IMPORTANT!

The signal word **IMPORTANT** indicates possible property damages, which may occur if safety instructions are not observed.

NOTE!

The symbol **NOTE** indicates subsequent information and guidelines for the user on usage of the appliance.

1.2 Safety instructions

Electrical Current

- Too high a mains voltage or incorrect installation may cause electric shock.
- The appliance may be connected only if data on the rating plate correspond with the mains voltage.
- To avoid short-circuit, the appliance should be kept dry.
- If there are malfunctions during operation, disconnect the appliance from the power supply.
- Do not touch the appliance's plug with wet hands.
- Never take hold of the appliance if it has fallen into water. Immediately disconnect the appliance from the power supply.
- Any repairs or housing opening may be carried out by professionals and relevant workshops only.
- Do not transport the appliance, holding it by the power cord.
- Do not allow the power cord to come into contact with heat sources or sharp edges.
- Do not bend, pinch nor knot the power cord.

- Always completely unwind the power cord.
- Never place the appliance or other objects on the power cord.
- Always take hold of the plug to disconnect the appliance from the power supply.
- Check the power cord regularly for damage. Do not use the appliance if the power cord is damaged. If this cable is damaged, it must be replaced by customer service or a qualified electrician in order to avoid dangers.

Operating personnel

- This appliance is not intended to be used by persons (including children) with limited physical, sensory or mental capabilities, nor by persons with limited experience and/or limited knowledge.
- Children should be supervised to ensure that they are not playing with or switching the appliance on.

Improper Use

- Unintended or prohibited use may cause damage to the appliance.
- The appliance may only be used when its technical condition is flawless and allows for safe operation.
- The appliance may only be used when all connections are executed according to rules of law in force.
- The appliance may only be used when it is clean.
- Use only original spare parts. Never attempt to repair the appliance on your own.
- Do not introduce any changes in the appliance nor modify it.

1.3 Intended Use

As described below, every use of the appliance for a purpose differing and/or diverging from its intended standard use, is prohibited and considered to be an unintended use.

The following is an intended use:

- Cooling wine bottles.

1.4 Unintended Use

An unintended use may lead to personal injuries or property damages caused by hazardous voltage, fire or high temperature. The appliance may only be used to perform tasks described in this instruction manual.

The following is an unintended use:

- Cooling food products.

2 General information

2.1 Liability and Warranty

All information and instructions in this instruction manual account for legal regulations in force, current level of technical engineering knowledge as well as our expertise and experience, developed over the years. If special models or additional options are ordered, or state-of-the-art technical solutions were implemented, the actual scope of delivery of the appliance may, in some circumstances, differ from descriptions and numerous drawings in this instruction manual.

The manufacturer is not liable for any damages nor faults stemming from:

- failure to observe instructions,
- unintended use,
- technical alterations introduced by the user,
- usage of unapproved spare parts.

We reserve the right to introduce technical modifications to the product, intended for improvement of the appliance and its performance.

2.2 Copyright Protection

This instruction manual, and texts, drawings and images included in it, as well as its other components are copyright protected. It is prohibited to reproduce this instruction manual (including its excerpts), in any form and by any means, and to use and/or transfer its content to third parties without manufacturer's written permission. Violation of the above results in obligation to pay compensation. We reserve the right to claim further damages.

2.3 Declaration of Conformity

The appliance meets the currently applicable standards and guidelines of the European Union. We confirm the above in the EC Declaration of Conformity. We may provide relevant Declaration of Conformity upon request.

3 Transport, Packaging and Storage

3.1 Delivery Check

Immediately upon reception, check the delivery for completeness and possible shipping damage. In the case of visible transport damage refuse to accept the appliance or accept it conditionally. Mark and note the scope of damage in shipping documents/consignment list of the shipping company and lodge a complaint. Concealed damage must be reported immediately upon its discovery, as compensation claims may only be filed within applicable time limits.

If you find that parts or accessories missing, please contact our Customer Service Department.

3.2 Packaging

Do not dispose of the appliance cardboard box. It may be used to store the appliance when relocating or when shipping the appliance to our service point in the case of any damages.

The packaging and its elements are made of recyclable materials. Particularly, these are: plastic films and bags, cardboard box.

When disposing of the packaging, observe applicable domestic regulations. Recyclable packaging materials should be recycled.

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3.3 Storage

Leave the packaging closed until installation of the appliance; observe external indications concerning method of placing and storage. Store the packaging in the following conditions only:

- in closed rooms;
- in dry and dust-free surrounding;
- away from aggressive agents;
- in a location protected against sunlight;
- in a location protected against mechanical shocks.

In the case of extended storage (over three months), make sure you check the condition of the packaging and the parts regularly. If needed, replace the packaging with a new one.

4 Technical Data

4.1 Technical Specifications

Name:	Wine cooler 2FL-100
Art. No.:	700142
Material:	plastic
Inner material:	plastic
Storage capacity, bottles:	2
Bottle opening, Ø in mm:	90
Temperature range, min.–max., in °C:	5 - 18
Number of temperature zones:	1
Climate class:	SN
Ambient temperature, min.–max., in °C:	10 - 32
Energy efficiency class:	B
Energy consumption, in kWh/year:	146
Power supply:	0,05 kW 220-240 V 50 Hz
Dimensions (W x D x H), in mm:	290 x 260 x 260
Weight, in kg:	4,8

We reserve the right to implement technical modifications.

Version / Characteristics

- Cooling: thermoelectric
- Temperature control: electronic, in 1°C increments
- Thermostat
- Fan
- Insulation: cyclopentane, C5H10
- Lighting: LED, may be switched separately
- Digital display

4.2 List of Components of the Appliance



Fig. 1

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1. Openings for bottles (2 pcs)
2. Control panel
3. Plastic plate
4. Feet (4 pcs)
5. Housing
6. Ventilation openings

4.3 Functions of the Appliance

In the wine cooler, it is possible to elegantly present, chill and serve 2 different bottles of wine (white, rosé or red), as in a buffet, at the bar, or at a wine tasting.

5 Installation and operation

5.1 Installation

Unpacking / Positioning

- Unpack the appliance, remove all external and internal packaging elements and shipment safeguards.



CAUTION!

Choking hazard!

Prevent children from accessing package materials, for instance: plastic bags and EPS.

- If the appliance is covered with a protective film, remove it. Remove the film slowly, so no glue residues are left. Remove any glue residues with the use of a suitable solvent.
- Be careful not to damage the rating plate and warning labels fixed on the appliance.
- **Never** place the appliance in humid or wet environment.
- Place the appliance in a way making the connections easily accessible, so that they may be quickly disconnected if such a need arises.
- The appliance should be placed on surfaces that are:
 - even, with sufficient bearing capacity, resistant to water, dry and resistant to high temperatures;
 - sufficiently large, and thus enabling usage of the appliance with no problems;
 - easily accessible;
 - well ventilated.
- Maintain sufficient clearance from table edges. The appliance might turn over and fall down.
- Maintain a minimum clearance of 15 cm from walls and objects at the rear so as not to obstruct the ventilation openings and to ensure good ventilation.

Power supply connection

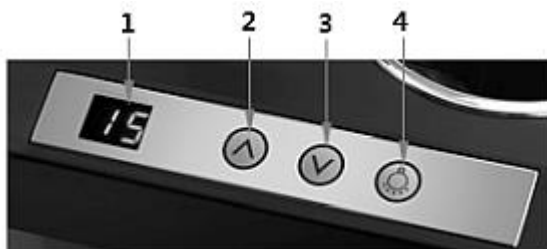
- Verify if technical data of the appliance (see rating plate) correspond with the local electric power grid specification.
- Connect the appliance to a single, properly grounded mains socket with protective contact. Do not connect the appliance to a multi-socket.
- The power cord should be laid in a way preventing anyone from threading on it or tripping against it.

5.2 Operation

Preparation of the Appliance

1. Before use, clean the appliance, observing instructions in section 6 “Cleaning”.
2. Dry the appliance thoroughly.
3. Put pre-cooled wine bottles into suitable bottle openings in the top part of the appliance.
4. Plug the appliance into a suitable single socket.

Control Panel



1. Digital display
2. Temperature increase button
3. Temperature decrease button
4. LED lighting button

Temperature Setting

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Temperature may be set the temperature in the range of 5 °C and 18 °C, with 1 °C increments. This temperature range is ideal for red, rosé or white wines, depending from the selected temperature.

For the appliance feature one temperature zone, only one value may be set for all bottles.

1. To set the temperature, press temperature increase or decrease buttons as long as the digital display shows the selected the temperature.

The temperature value is displayed as long as other temperature value is set.

Actual temperature of opened wine depends on the ambient temperature. If it is too high, the wine cooler may not reach the required temperature.

LED Lighting

The wine cooler is equipped with LED lighting, which — if necessary — may be switched on and off at any time.

1. Press the LED lighting button, to switch it on.

LED lighting makes it possible to present wine bottles through a transparent plastic glass in a buffet, at a bar or during wine tasting.

2. Press the LED lighting button again, to switch it off.

Temperature Indicator

Temperature may be displayed according to the selection: in Celsius degrees or in Fahrenheit degrees.

1. Press and hold the LED lighting button for at least 5 seconds, to change the displayed temperature.

The acoustic signal sounds.

Switching the Appliance Off

After use, disconnect the appliance from the socket (pull the plug out).

6 Cleaning

6.1 Safety Instructions for Cleaning

- Before cleaning, disconnect the appliance from the power supply.
- Leave the appliance to cool down completely.
- Make sure water does not enter the appliance. Do not immerse the appliance in water or other liquids during cleaning. Do not clean the appliance with a pressurized water jet.
- Do not use any sharp or pointed, nor metal implements (knife, fork, etc.). Sharp or pointed implements may damage the appliance, and when in contact with live parts, they may cause electric shock.
- For cleaning, do not use any scouring agents that contain solvents nor corrosive cleaning agents. They may damage the surface.

6.2 Cleaning

1. Wash the appliance regularly.
2. Wipe surfaces for placing bottles inside the appliance, the housing and front of the transparent plastic glass with a soft, damp cloth. Use mild cleaning agent if required.
3. Wipe the washed surfaces with a cloth moistened in clean water.
4. Finally, dry thoroughly all washed surfaces.
5. Regularly remove dust and dirt from ventilation openings of the appliance.

ATTENTION!

Soiled or obstructed ventilation openings negatively influence operation of the appliance.

7 Possible Malfunctions

The table below contains descriptions of possible causes and solutions to malfunctions or errors during operation of the appliance. When malfunction cannot be removed, contact the technical service.

In such a case, provide article number, model name and serial number. These data may be found in the rating plate.


Error	Possible Cause	Solution
No functions available	The plug is not properly connected to the socket	Remove the plug and insert it properly in the socket
	Electric power supply safety fuse damaged	Check the fuse, connect the appliance to another socket
	No power supply	Check the electric power supply

Possible Malfunctions

Error	Possible Cause	Solution
Wine cooler does not reach the set temperature	Direct sunlight or heat sources in immediate vicinity	Move the appliance away from heat sources
	Poor air circulation around the appliance	Maintain minimum clearance from walls and other objects
	Empty bottle compartments	Fill bottle compartments with bottles and do not leave them empty for too long
Ice forms in the wine cooler	Too high humidity in the installation site	Select an installation site with lower humidity
	Ambient temperature too low	Select installation location with ambient temperature of 10–32°C
		Switch the appliance off until the ice melts, dry and restart.

8 Disposal

Electrical Appliance

	<p>Electric appliances are marked with this symbol. Electrical appliances must be disposed of and recycled in a correct and environmentally friendly manner. You must not dispose of electric appliances with household waste. Disconnect the appliance from the power supply and remove power cord from the appliance.</p>
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Electrical appliances should be returned to designated collection points.