



**Wine Cellars**

User manual

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**Enfriador de botellas de vino**

Manual de usuario

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**Cave à Vins**

Mode d'emploi



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This is the safety alert symbol. This symbol alerts you to potential hazards that can kill or hurt you and others. All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING."

These words mean:



**WARNING**

You can be killed or seriously injured if you don't follow instructions.



**DANGER**

You can be killed or seriously injured if you don't immediately follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

## SAVE THESE INSTRUCTIONS!



**WARNING**

### IMPORTANT SAFETY INSTRUCTIONS

**This manual contains operational instructions for the users of the appliance.**

**Keep this manual in an easily accessible place for future reference.**

**Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury, or death.**

**Read the installation, operating, and maintenance instructions thoroughly before installing or servicing this equipment.**

**To reduce risk of fire, electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:**

- > Children should be supervised to ensure that they do not play with the appliance.
- > This appliance is not intended for use by persons (including children) with reduced physical, sensory 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.
- > This appliance is designed to refrigerate beverages and foods and is intended for domestic use.
- > This appliance is intended to be used in household and similar applications such as: staff kitchen areas in shops, offices, and other working environments; farm houses and by clients in hotels, motels, and other residential-type environments; bed and breakfast-type environments; and catering and similar non-retail applications.
- > Do NOT use an extension cord or adapter.
- > Plug into a grounded 3 prong outlet.
- > Do not remove ground prong.
- > If available, ice make kit can be added to some models. See serial tag inside the food compartment of appliance for ice maker kit model information.
- > A qualified service technician must connect ice maker (if available) and the appliance to the water supply system (if the appliance has water load included).
- > If present, clean the ice bucket or drawer regularly but using only drinking water.
- > The appliance should be supplied only with drinkable water (if is --- a water connection).



**WARNING**

**In the event of a power failure, do not attempt to operate this appliance.**



**WARNING**

**Keep the appliance area free and clear from combustibles or flammable materials and vapors.**



**WARNING**

**Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction. Do not obstruct the air intake or exhaust openings of the appliance.**



**WARNING**

**Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.**



**WARNING**

**Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.**

## IMPORTANT SAFETY INSTRUCTIONS FOR PROPER DISPOSAL OF YOUR OLD REFRIGERATOR

### **WARNING**

#### Suffocation Hazard

Remove doors or lid from your old appliance.

Failure to do so can result in death or brain damage.

### **WARNING** Risk of child entrapment.

Before you throw away your old refrigerator or freezer:

- > Take off the doors.
- > Leave the shelves in place so that children may not easily climb inside.
- > **IMPORTANT:** Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators are still dangerous, even if they will sit for "just a few days." If you are getting rid of your old refrigerator, please follow these instructions to help prevent accidents.

#### Important information to know about disposal of refrigerants:

Dispose of refrigerator in accordance with federal and local regulations. Refrigerants must be evacuated by a licensed, EPA-certified refrigerant technician in accordance with established procedures.

## IMPORTANT SAFETY INSTRUCTIONS FOR MAINTENANCE AND CARE

### **DANGER**

Risk of fire or explosion due to puncture of refrigerant tubing; follow handling instructions carefully. Flammable refrigerant used.

### **WARNING**

To be repaired only by trained service personnel.

Use only manufacturer-authorized service parts, Do not use replacement parts that have not been recommended by the manufacturer (e.g, parts made at home using a 3D printer). If power supply cord is damaged, it must be replaced by the manufacturer, its service agent, or a similarly qualified person in order to avoid a hazard. Any repair equipment used must be designed for flammable refrigerants. Follow all manufacturer repair instructions. Use nonflammable cleaner.

### **WARNING**

Do not puncture refrigerant tubing, do not damage the refrigerant circuit.

### **WARNING**

Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

## TIP OVER HAZARD

### **WARNING**

Refrigerator is top heavy and tips easily when not completely installed; to avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions (see instruction manual provided). Keep doors taped closed until refrigerator is completely installed. Use two or more people to move and install refrigerator. Failure to do can result in death or serious injury.

# 1. IMPORTANT SAFETY AND ENVIRONMENTAL INFORMATION

## 1.1. For your safety

- > If this appliance is replacing an existing appliance which must be removed or disposed of, make sure that it does not become a dangerous trap for children by cutting its power supply cable and rendering it impossible to close the door.
- > This appliance is designed to refrigerate beverages and foods and is intended for domestic use.
- > This appliance is for refrigeration and conservation of fresh and frozen foods in the home. Any other use is considered inappropriate.
- > This appliance is not designed to operate with external timers or with remote-control systems.
- > The appliance must be installed by following the instructions in the Installation Guide, particular care should be taken not to **obstruct the vent openings of the appliance and of the built-in units.**
- > The appliance features a concentrated lighting system with LED lamps. Do not stare at these lamps when they are on, as this could damage your vision.
- > This warning is also included on the label attached to the inside of the refrigerator door.
- > Do not use any type of electrical equipment inside the appliance .
- > When positioning the shelves, do not place fingers in the shelf slide guides.
- > Do not position containers of flammable liquids near the appliance.
- > Never attempt to extinguish a flame/fire with water: unplug the appliance from the outlet and cover the flame with a fireproof blanket.
- > Do not position containers of flammable liquids near the appliance.
- > Completely switch off the appliance and unplug the power supply cable during cleaning operations. If the plug is not easily reached, it is a good idea to turn off the circuit breaker that corresponds to the outlet which the unit is plugged into.
- > Packaging materials can be dangerous for children: do not allow children to play with plastic bags, plastic film or polystyrene.
- > Any repairs must be performed by a qualified service technician.
- > 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 the 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.

- > Do not damage the appliance's refrigerant circuit tubing.
- > Do not store explosive substances, such as aerosol cans with a flammable propellant, inside this appliance.
- > The amount of refrigerant gas contained in your appliance is indicated on the identification plate located inside the appliance. If the power cord of this appliance is damaged, it must be replaced by the manufacturer, customer service or a similarly qualified person.
- > Improper installations and repairs may put the user at considerable risk.
- > Repairs must be carried out by the authorized customer service.
- > Only original spare parts from the manufacturer can be used. Only with the use of these components does the manufacturer guarantee that the safety requirements of the product are complied with.
- > Repairs may be performed by the manufacturer, authorized customer service or a similarly qualified person only.
- > Plug the appliance into a grounded 3-poles outlet.
- > Do not remove the ground pole.
- > Do not use an adapter.
- > Do not use an extension cord.
- > Disconnect power to all units before servicing.
- > If the POWER CORD is damaged, it must be replaced by the manufacturer, an authorized service centre or a similar qualified person in order to avoid any hazards.
- > Children must be supervised to make sure they do not play with the appliance.
- > Do not modify this appliance.
- > Do not insert pointed metal objects (kitchen utensils or tools) into the slots in the appliance.
- > Do not touch (especially with wet hands) frozen products or put them in your mouth directly.
- > Do not store flammable, explosive or volatile substances inside the appliance.
- > Do not store explosive substances, such as spray bottles with flammable propellants, in the appliance.
- > Bottles containing beverages with a high alcohol content must be tightly closed and stored vertically.
- > Organic compounds, acids and essential oils can corrode the seals and plastic surfaces if left in contact with them for extended periods.
- > Do not pull on the cable to unplug the appliance.

## 1.2. In daily use

- > Cleaning and maintenance meant to be performed by the user must not be carried out by unsupervised children.
- > Never defrost or clean the appliance with a steam cleaner! The steam may penetrate electrical parts and cause a short-circuit. Risk of electric shock!
- > Do not use pointed or sharp-edged implements to remove frost or layers of ice. You could damage the refrigerant tubes.
- > Leaking refrigerant may cause eye injuries or ignite.
- > Do not misuse the plinth, pull-out drawers, doors, etc. as a point of support or as a support.
- > Take care that no objects get stuck in the doors.
- > Before cleaning the appliance, pull out the power cord plug or turn off the safety switch. Do not pull out the power cord plug by tugging on the power cord.
- > Store high-percentage alcohol tightly closed and standing up.
- > Keep plastic parts and the door seal free of oil and grease. Otherwise, parts and door seal will become porous.
- > Never cover or block the appliance's ventilation openings.
- > Do not damage the cooling circuit (if it can be accessed).
- > **Do not use electrical appliances inside the appliance.**
- > In the event of damage to the cooling circuit, avoid the use of open flames and ventilate the area properly.
- > Do not use the appliance or parts of it in any way other than those specified in this manual.
- > Keeping the door open for long periods can cause the temperature in the appliance compartments to rise considerably.
- > Perform cleaning of surfaces that may come into contact with food and accessible drainage systems regularly.
- > If the appliance is left empty for long periods of time, switch it off, defrost it, clean it, dry it and leave the door open to prevent the development of **mold** inside.
- > Never place sharp metal objects such as knives, forks, spoons and lids on the appliance during use.
- > Do not use abrasive or corrosive cleaning agents (e.g. scouring powders, stain removers or metallic scouring pads and sponges) on glass parts.
- > Do not sit on the appliance.
- > Do not sit or lean on the door or on any open drawers.
- > Do not put pressure on the door or handle to move the appliance.
- > Do not use electrical appliances (e.g. hair dryers) or sprays for defrosting which may ruin the plastic parts.
- > Do not use the appliance to cool rooms for any reason.
- > Always unplug the appliance in the event of a malfunction or when performing cleaning or maintenance.
- > Do not keep liquids in tins or glass containers in the freezer.
- > Do not place heavy objects on top of the appliance.

# 1. IMPORTANT SAFETY AND ENVIRONMENTAL INFORMATION

Symbols used in the Guide:



## Note

Tips for the correct use of the appliance



## Important

Directions to avoid appliance damage



## Warning

Directions to prevent injury

## 1.1. Caring for the environment



- > This appliance must be disposed of separately from other waste at the end of its service life. Refer to local laws and regulations.
- > This appliance does not contain substances in quantities sufficient to be considered hazardous to health and the environment.
- > Make sure you dispose properly of all packing materials and refer to local laws and regulations.



## Electric voltage | Electrocutation hazard

Disconnect the mains power supply.  
Unplug the appliance.

- > The appliance must not be disposed of with urban waste. Contact local waste disposal centres about how to dispose of recyclable waste.
- > Prior to disposal, cut the power supply cord and remove the door and/or drawers.
- > During disposal, avoid damage to the refrigeration circuit.
- > Neither the refrigeration circuit nor the insulation contain substances that are damaging to the ozone layer
- > Our appliances are packaged in non-polluting and recyclable materials.
- > Deliver the packing materials to the appropriate recycling centre.



## Plastic packaging | Choking hazard

Do not leave the packaging or any part of it unattended. Do not let children play with plastic bags.

## 1.2. Cleaning, sanitization and maintenance

- > Any work on the appliance must be carried out by a qualified technician or the After-sales Service.



## Warning

To avoid contamination of food, please respect the following instructions:

- > Opening the door for long periods can cause a significant increase in temperature inside the appliance compartments.
- > Perform regular cleaning of surfaces that may come in contact with food and of accessible drainage systems.
- > Store raw meat and fish in suitable containers in the refrigerator, so that it does not come into contact with other food or drip onto it.
- > Two-star frozen-food compartments are suitable for storing pre-frozen food, storing or making ice cream and making ice cubes.
- > One-, two- and three-star compartments are not suitable for the freezing of fresh food.
- > If the refrigerator is left empty for a long period, switch it off, defrost, clean and dry it, and leave the door open to prevent mould developing within the appliance.

## 1.3. Information for regulatory authorities

- > Ventilation requirements, dimensions and minimum space from the rear wall are provided in the "Installation" chapter of this manual.
- > Contact the manufacturer for additional information.

## 1.4. To save energy

- > Correct use of the appliance, correct packaging of foodstuffs, a constant temperature and food hygiene all have effects on the quality of storage.
- > Keep the number of times that the doors are opened and the length of time they remain open to a minimum to avoid excessive warming.
- > Clean the condenser at the rear of the appliance periodically to prevent the appliance from losing efficiency.
- > Defrost frozen food in the refrigerator compartment in order to make use of the cold stored in the frozen foods.



## 2. INSTALLATION

### 2.1. Installation

Make sure that installation is performed correctly, adhering to all of the instructions in the specific installation guide provided with the appliance.

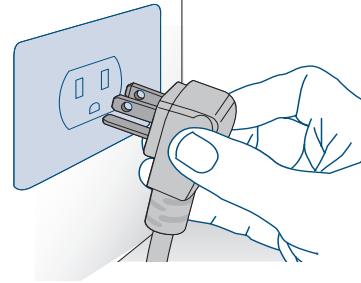


#### Warning

If any model has water connections, make them before connecting the machine to the electrical system.

- > The appliance must be connected to ground in compliance with local electrical code.
- > Position the wine cellar with the aid of a second person.
- > Never use the open door to lever the wine cellar into place.
- > Avoid exerting too much pressure on the door when open.
- > The wine cellar must not be installed near heat sources. If this is not possible, suitable insulation must be used.
- > The appliance must not be exposed to direct sunlight.
- > Do not use the appliance outdoors.
- > Installation and servicing should be carried out by qualified personnel in compliance with current standards.
- > Ensure that an a licensed electrician performs the electrical connection.
- > If the power supply cable is damaged, to avoid any danger, contact an authorized servicer immediately and they will replace it, so as to prevent any risk.
- > Always put on the necessary Personal Protective Equipment (PPE) before performing any work on the appliance (installation, maintenance, positioning or handling).
- > Before performing any operation involving the appliance, switch off the circuit breaker.
- > If installed near another refrigerator, refer to the installation guide.
- > Do not try to repair the appliance yourself, contact an authorized servicer.
- > Do not install/use the appliance outdoors.
- > **WARNING:** Make sure that the power supply cable does not become caught or damaged when positioning the wine cellar.
- > To prevent instability of wine cellar, install and secure it correctly as indicated in the instructions provided in this manual.
- > This device can be used up to a maximum height of 6000 feet/2000 meters above sea level.

### 2.2. Connection to the electrical power supply



The appliance operates at 115 V AC, 60Hz and is equipped with a power supply cord with a 3-prong grounded plug, which must be connected to a corresponding 3-prong (15 Amp) grounding-type wall receptacle.



#### Important

Do not use extension cords and/or multiple adapters for connection.



#### Warning

If energy is supplied through an alternative energy power source (solar, geothermal, etc..) or if home automation systems are installed, it is necessary to install the Alternative Energy Kit to integrate the unit into the power grid.

### 2.3. Refrigerant

The refrigerant isobutane (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable.

- > If the refrigerant circuit should become damaged, make sure that no flames and sparks develop in the room. Thoroughly ventilate the room in which the appliance is situated.



#### ISO 7010 W021

#### Warning

Fire hazard / Flammable materials.

Use special care during transportation, installation and/or cleaning so as to avoid damaging the refrigeration circuit.

## 3. BEFORE STARTING



### Important

Use special care during transportation, installation and/or cleaning so as to avoid damaging the refrigeration circuit.



### Warning

Fire hazard / Flammable materials.

### 3.1. To know your wine cellar well

Congratulations on having purchased your new wine cellar: from now on you can use our innovative storage system, which will allow you to store all of your food in the best possible way.

This manual will answer most of your questions about the product's features.

### 3.2. Manufacturer's liability

The manufacturer declines all liability for injury or property damage caused by:

- > uses of the appliance other than those specified;
- > failure to comply with the instructions in the user manual;
- > tampering with any part of the appliance;
- > use of non-original spare parts.

### 3.3. Technical support

- > In the event of appliance failure, contact technical support and have the repair carried out by authorized servicer only.
- > Make sure you have the model and serial number on hand (located on the identification plate).
- > Use only original spare parts.

- > Do not try to repair the appliance yourself or without the assistance of an authorized servicer; this has safety repercussions and may void the warranty.
- > Detailed information on the duration of the warranty and the warranty conditions in each country can be found from our customer service, your dealer or on our website.
- > If you need further information, do not hesitate to contact the Technical Assistance Centre.



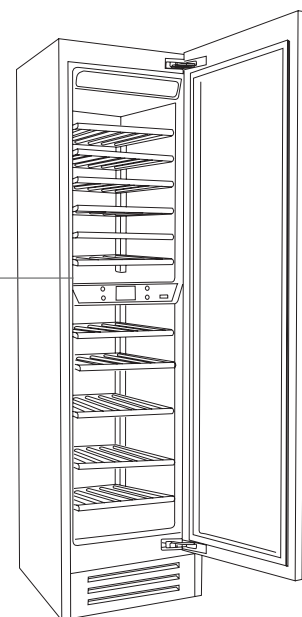
### Important

Before calling, make a note of the appliance's serial number located inside the refrigerator compartment on the side opposite the door opening.

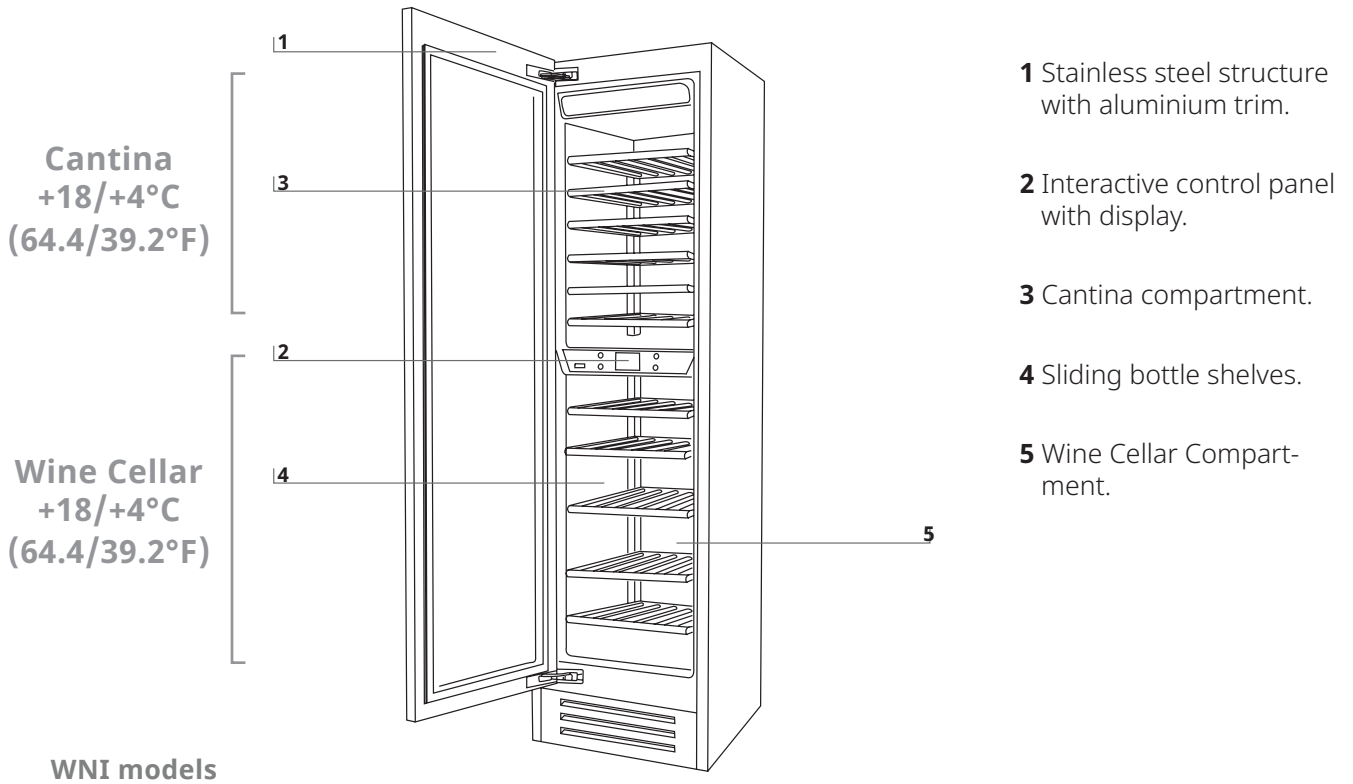
### 3.4. Product plate

The product plate shows the technical data, the serial number and the model. The product plate must never be removed or damaged.

The product plate is positioned on the side opposite the door opening.



### 3.5. Main components



WNI models

		<b>SMEG S.p.A</b> Via Leonardo da Vinci 4, 42016, Guastalla (RE), Italy		<b>Manufacturer</b>												
<b>Fridge Gas Fill Charge</b> <i>Quantité de Gaz Réfrigérateur</i>		1 oz	SKS240FW6U			<b>Model</b>										
<b>Total Absorbed Current</b> <i>Courant Absorbée Totale</i>		3 A	<table border="1"> <tr> <td>Mod</td> <td>WCOU24LX</td> <td>SI</td> <td colspan="2">00</td> </tr> <tr> <td>S/N</td> <td>2 781680 30207</td> <td>0012</td> <td>51</td> <td>13</td> </tr> </table>			Mod	WCOU24LX	SI	00		S/N	2 781680 30207	0012	51	13	<b>Serial Number</b>
Mod	WCOU24LX	SI	00													
S/N	2 781680 30207	0012	51	13												
<b>Voltage</b> <i>Tension</i>		115 V														
<b>Frequency</b> <i>Fréquence</i>		60 Hz														
<b>Refrigerant Gas Type</b> <i>Type de Gaz Réfrigérateur</i>		R600a														
<b>Defrost Heater</b> <i>Chauffage de Dégivrage</i>		213 W														
<b>Chemical name of blowing gas</b> <i>Nom chimique du gaz soufflant</i>		1336mzz														
<b>IP number</b> <i>Adresse IP</i>		NO														
<b>Made in Italy</b>			ETL LISTED Conforms to UL 60335-1 and UL 60335-2-24 Certified to CSA C22.2#60335-1 CSA C22.2#60335-2-24 			<b>Features</b>										

## 3. BEFORE STARTING

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### 3.6. Electronic Control


The innovative electronic control system maintains a constant temperature in the compartments and displays it on the control panel. It also allows user interaction making it possible to personalize settings of the various functions and to receive sound and/or visual messages should any malfunction occur in the appliance.


### 3.7. Main control panel



 **Turning On/Off**  
Touch the icon to turn the unit on or off.

 **Home**  
Touch the Home icon to go back to the home screen.

 **Alarm**  
Touch the icon to view the alarm tone functions and to deactivate them.

 **Back**  
Touch the arrow icon to go back to the previous screen.

# 4. TURNING THE APPLIANCE ON AND OFF

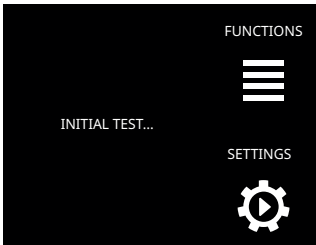
## 4.1. Turning on and off

### First startup

Touch the **ON/OFF**  button. The display shows the following launch screens:

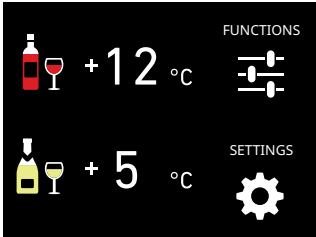


1) Smeg Logo






2) Initial test (lasts 3 minutes).

3) The display shows the main screen with the ambient temperature measured from the cellar inside the compartments. Automatically the unit start to cool down until reaching the set temperatures.

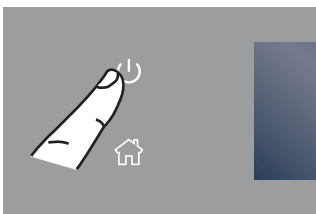



4) **HOME** screen.

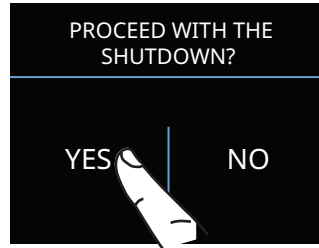
-  Cantina compartment [+8°C (+46.4°F)]
-  Wine Cellar compartment [+5°C (+41°F)]

When the appliance is first switched on, it is recommended to wait at least 12 hours before placing any food inside the unit. During this time, deactivate any error messages by touching the **ALARM**  button.

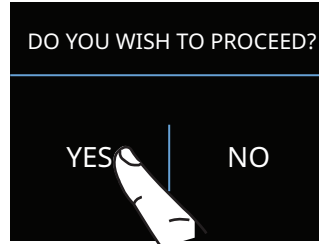
### Switching off the appliance



1) Touch the **ON/OFF**  button to switch off.



2) Touch the **YES** icon to switch off.



3) Confirm the shutdown touching the **YES** icon.

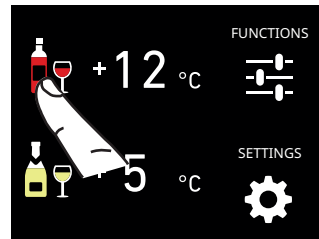


**Note**

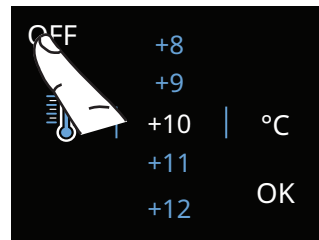
When the unit is off there are no warning lights to show that the appliance is plugged into a socket.

### Switching off the compartments

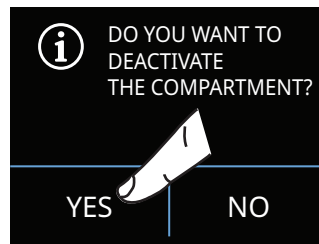
The Cantina compartment and the Wine Cellar compartment can be switched off individually.



1) **HOME** screen.

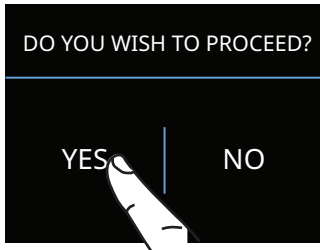


2) Touch the **OFF** icon.

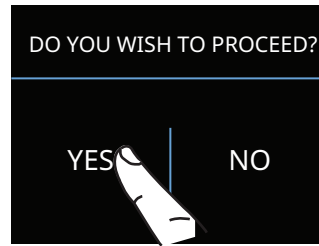


3) Confirm the shutdown touching the **YES** icon.

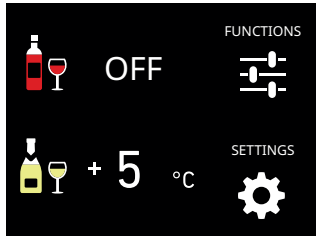
## 4. TURNING THE APPLIANCE ON AND OFF



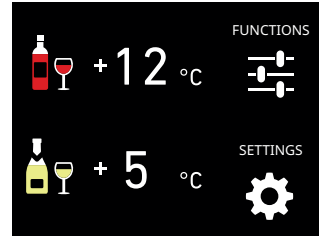
4) Confirm the shutdown touching the **YES** icon.



4) Touch the **YES** icon to confirm the activation.




5) The home screen displays the **OFF** icon, to show that the Cantina compartment is off



5) The Cantina compartment switches back on and the **HOME** screen is displayed.

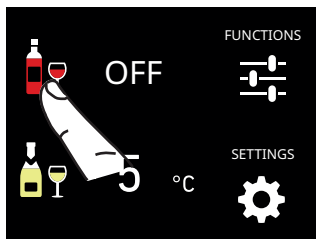
To switch off the wine cellar compartment , follow the same procedure.

### Turning the appliance back on

To turn the unit back on, press the **ON/OFF**  button. The display will turn on and the start screen and the home screen will be shown, once again displaying the temperature measured inside the fridge compartments. The fridge will start cooling until it reaches the set temperatures.

### Switching the compartments back on

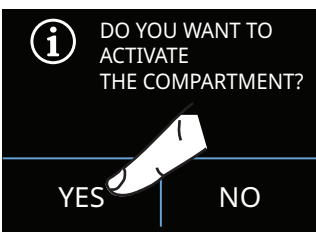
If the cantina compartment and the Wine Cellar compartment must be switched back on, follow this procedure:




1) Home screen. To turn back on an off compartment, touch the **OFF** icon next to it.




2) Touch the **ON** icon.



3) Touch the **YES** icon.

To on the Wine Cellar compartment  again, follow the same procedure.

### Switching off for long periods

During long periods of absence, it is recommended that you switch off the appliance by pressing the **ON/OFF**  icon and disconnecting the electrical plug, or the breaker powering it.

Empty the refrigerator completely, clean and dry it and leave the doors and drawers partially open to prevent unpleasant odours.



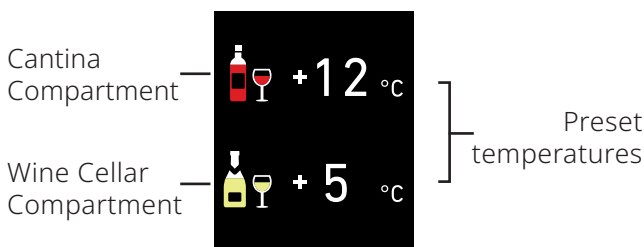
#### Note

If at first startup another message appears instead of the word Smeg, it means that the appliance has already started the cooling process. During the first startup, it will not be possible to use the Menu to modify the factory settings until the preset temperature has been reached. It is however possible to set the time and date immediately; these parameters are required to activate some of the special functions. Each time the appliance is switched on, it goes through a self-diagnosis procedure lasting three minutes before starting up completely.

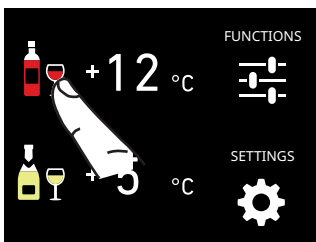
## 5.1. How to adjust the compartment temperature


Each model has been carefully tested before leaving the factory and is adjusted in such a way to ensure high performance and low consumption. Usually, it is not necessary to modify the settings.

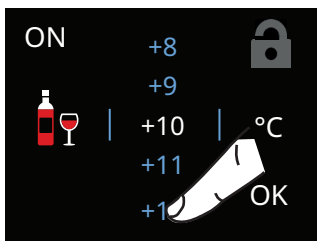
How the home screen appears:



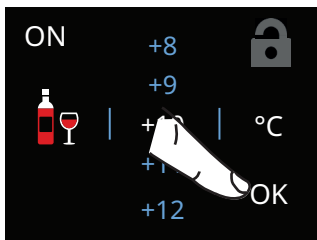
### Modifying the compartment temperatures




1) Home screen. For example, touch the Cantina compartment icon .




2) Scroll the values up or down to select the desired temperature (in the case of the Cantina compartment, the temperature can be set from +4°C (39.2°F) to +18°C (64.4°F)



3) Touch the **OK** icon to confirm the selected temperature.



The same procedure is required to set the temperature in the Wine Cellar  compartment from +4°C (39.2°F) to +18°C (64.4°F).

**Note**  
 The displayed temperature may vary slightly with respect to the set temperature if the doors are continuously opened or if large quantities at ambient temperature are inserted. It takes 6 to 12 hours to reach the selected temperature.

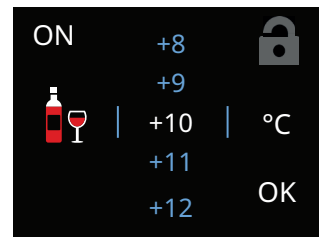
### Padlock icon

The padlock icon shows up when the temperatures are set up.

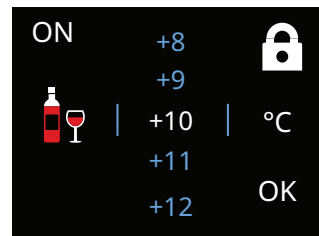
The padlock:

-  **open** means that you can modify the compartment temperatures.
-  **closed** means that you cannot modify the compartment temperatures.

Usually an open yellow padlock is displayed; in this case you can scroll up or down with a finger on the display, select the desired temperature and press **OK** to confirm.



The padlock will instead be closed if the user has activated some functions (described in paragraph "6.1. Functions" on page 17); in this situation, the user will no longer be able to change the temperatures of the compartments until the function is completed or if it is disabled manually.



# 5. COMPARTMENT TEMPERATURE SETTING

## 5.2. Information and malfunction messages on the display



An integrated control system provides information through lighted signals or text messages visualized on the display. The sound that accompanies some of the

anomaly warnings can be turned off by touching the **ALARM** (🔊) button on the main control panel. You can find the list of the anomalies at the end of this manual (see paragraph "11.2. Malfunction messages appearing on the display" on page 32).

Burgundy  
BOTTLE



Bordeaux  
BOTTLE



## 5.3. Wine storage temperatures

For better storage, wines need a different temperature, warmer for red wines, and colder for white wines.



### Red Wine

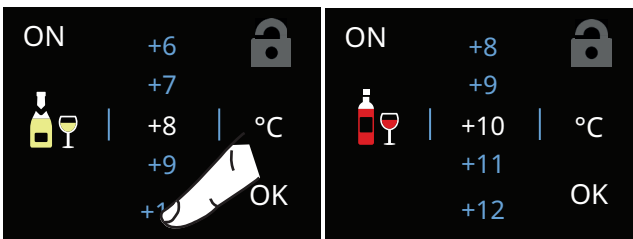
from +10°C (50°F) to +18°C (64.4°F)



### White Wine

from +4°C (39.2°F) to +9°C (48.2°F)

For example, if a temperature higher than +9°C (48.2°F) is set for white wine, the display will change the icon from white wine to red wine.





## 6.1. Functions

You can tailor the operation of your unit to suit the different ways in which you might want to use it.

After touching the functions  icon on the **HOME** screen, the icons of the following available functions will be shown.



1) Holiday.



5) Humidity.



6) Internal light 12h.

### 1) Holiday

Activating this function is recommended in case of extended absence. The function allows significant energy savings.

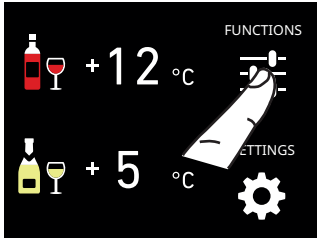
This function remains active even if during the period of absence there is a prolonged interruption of electrical power.

It is possible to program a period from 1 to 90 days.

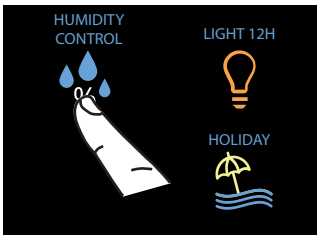
# 6. FUNCTIONS AND SETTINGS

## 5) Humidity

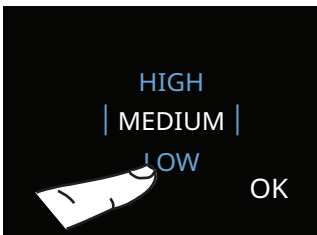
This function enables to set the humidity of the Cantina and Wine Cellar compartments.



A) Home screen.  
Touch the **FUNCTIONS** icon.



B) Scroll right twice and touch the **HUMIDITY** icon.



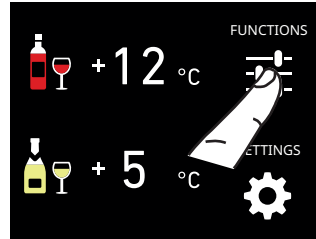
C) Scroll the values up or down to set the desired humidity.



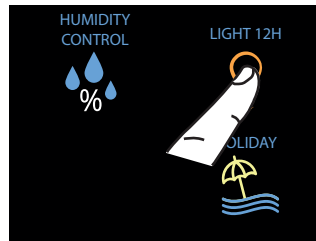
D) Press **OK**.

## 6) Internal lighting 12 h

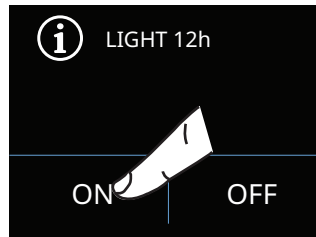
This function enables to set the timing of the inner lighting and it stays on 12 hours when the wine cellar door is closed, in order to see the inner part lighted up, through the glass.



A) Home screen.  
Touch the **FUNCTIONS** icon.



B) Scroll right twice and touch the **LIGHT 12H** icon.



C) Touch the **ON** button to activate the function.

## 6.2. Settings

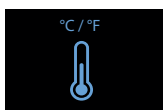
It is possible to customize the settings of your wine cellar to adapt it to your different requirements.



1) Date



2) Time



3) Celsius and Fahrenheit



4) Language



5) Sabbath



6) Reset



7) Demo Mode



8) Maintenance



9) Service

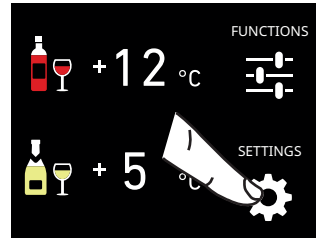


10) InfoSystem

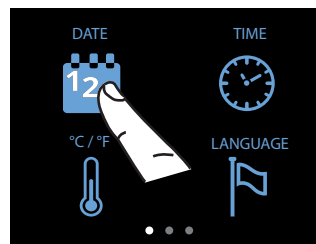
### 1) Date

The display will show the date in the format (day:month:year).

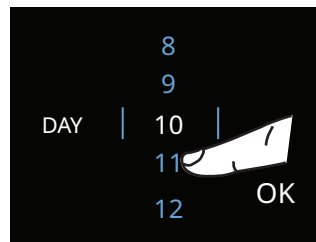
You can modify the settings by touching the display.



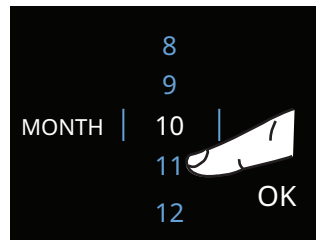
**A)** Home screen. Touch the icon **SETTINGS**.



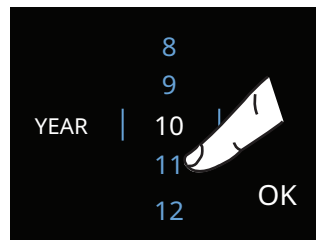
**B)** Touch the **DATE** icon.



**C)** Scroll up or down to select the desired day and touch **OK**.



**D)** Scroll up or down to select the desired month and touch **OK**.

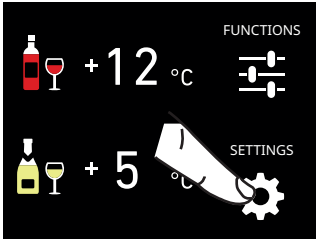


**E)** Scroll up or down to select the desired year and touch **OK**.

# 6. FUNCTIONS AND SETTINGS

## 2) Time

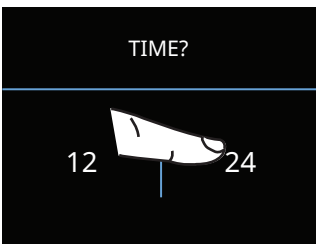
The display shows the hours and minutes in the format hh:mm.  
This function allows you to select a 12 or 24 hr. clock mode.



**A)** Home screen. Touch the icon **SETTINGS**.



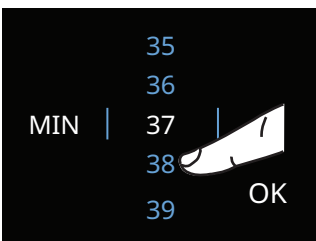
**B)** Touch the **TIME** icon.



**C)** Select the mode in which you want to see the time: 12 or 24 hr.



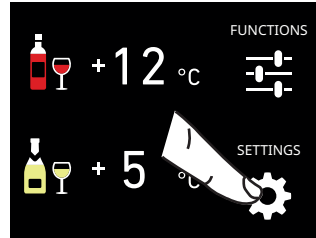
**D)** Scroll up or down to select the hour and touch **OK**.



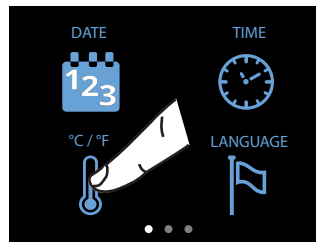
**E)** Scroll to select the minutes and touch **OK**.

## 3) Set °C/°F

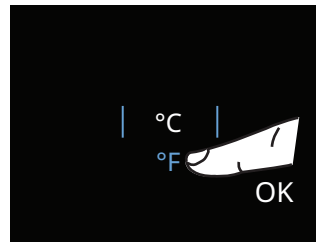
This function allows visualizing the temperature in degrees Centigrade (default) or Fahrenheit.



**A)** Home screen. Touch the icon **SETTINGS**.



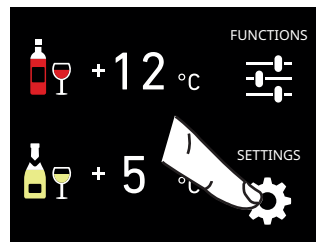
**B)** Touch the **°C/°F** icon.



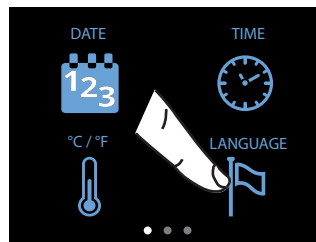
**C)** Scroll up or down to select the degrees, Centigrades or Fahrenheit, and press **OK**.

## 4) Language

To set the language of the cantina, simply follow the procedure.



**A)** Home screen. Touch the **SETTINGS** icon.



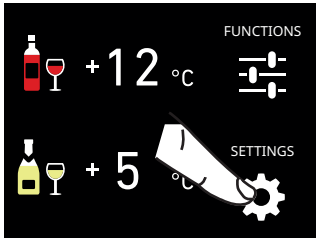
**B)** Touch the **LANGUAGE** icon.



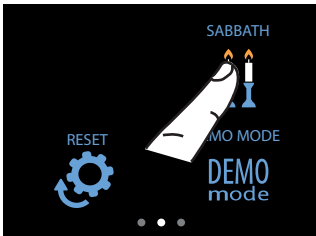
**C)** Scroll up or down to select the desired language and press **OK**.

## 5) Sabbath Mode (Optional)

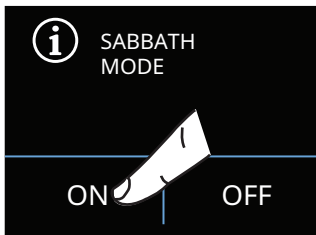
The function makes it possible to comply with certain religious observances requiring that the operation of the appliance not be affected by the opening or closing of the doors (the thermostatic control, interior lighting and ice maker are all deactivated).



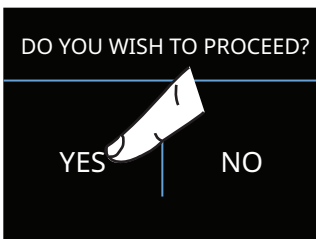
**A)** Home screen. Touch the icon **SETTINGS**.



**B)** Scroll right twice and touch the **SABBATH** icon.



**C)** Touch the **ON** button to activate the function.



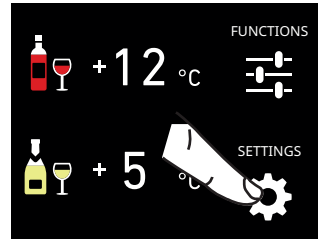
**D)** Touch the **YES** button to activate the function.



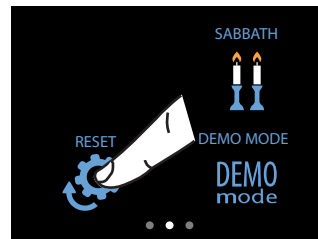
**E)** The appliance will work according to this configuration.

## 6) Reset

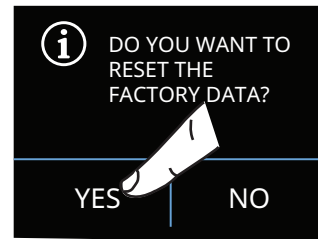
This offers the possibility to reset default factory settings and cancels any previous changes.



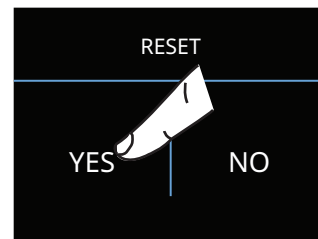
**A)** Home screen. Touch the icon **SETTINGS**.



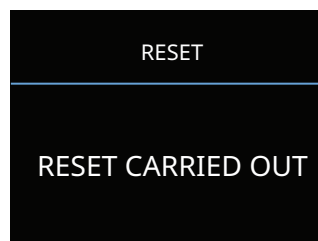
**B)** Scroll right twice and select the **RESET** icon.



**C)** Touch the **YES** button to reset.



**D)** Touch the **YES** button.

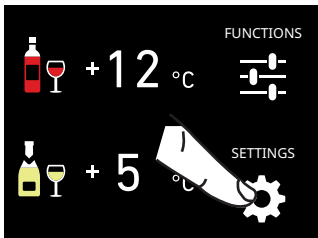


**E)** The reset has been performed. The wine cellar factory settings have been restored.

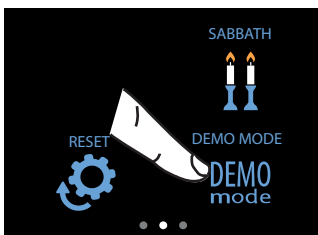
# 6. FUNCTIONS AND SETTINGS

## 7) Demo Mode

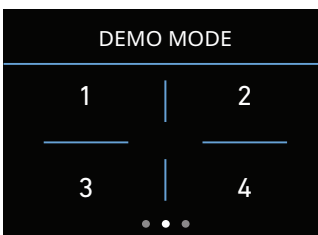
It is possible to simulate the functioning of the fridge, for showroom display or for fairs.



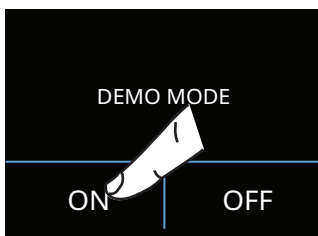
**A)** Home screen. Touch the icon **SETTINGS**.



**B)** Scroll right twice and select the **DEMO MODE** icon.



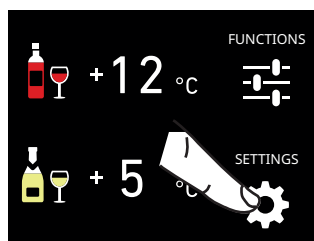
**C)** Enter the **PASSWORD** required for activation, which must be requested from the Manufacturer. Default password: 1-2-3-4



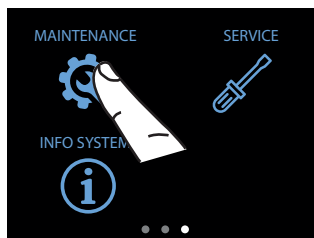
**D)** Touch the **ON** or the **OFF** button.

## 8) Scheduled maintenance

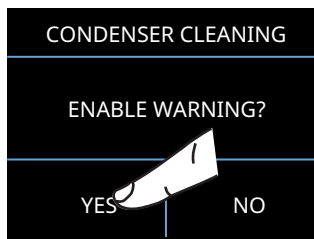
In order for the unit to operate correctly, the ventilation grill, filter and condenser must be cleaned regularly (see the instructions on page 29). A reminder for this periodic cleaning, to be performed every 6 months, is provided through sound alerts and a notification shown on the display.



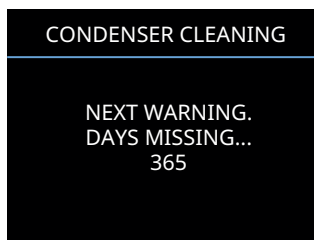
**A)** Home screen. Touch the icon **SETTINGS**.



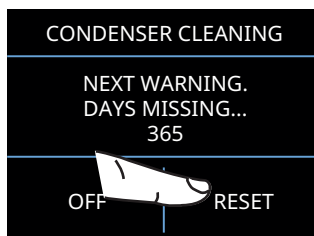
**B)** Scroll right three times and touch the **MAINTENANCE** icon.



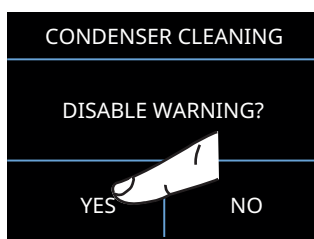
**C)** To enable it, touch "Yes".



**D)** The display shows the time left until the next cleaning.




**E)** To reset the previously set warning, touch the **RESET** icon.



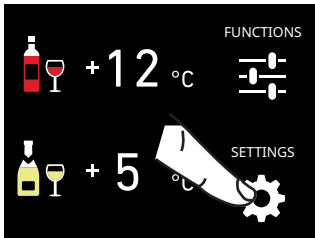
**F)** The alert can be disabled and the time left before the next cleaning can be viewed by touching the **YES** button.

## 9) Service

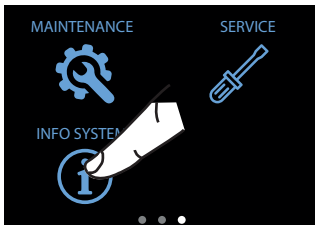
The Service  function is reserved for the Manufacturer's Customer Service.

## 10) Info System

The Info System function displays the product data, such as the software code, the serial number and the wine cellar factory codes.



**A)** Home screen.  
Touch the icon **SETTINGS**.



**B)** Touch the **INFO SYSTEM** icon.

SERIAL NUMBER	
MODEL	
SK POWER	HW: SW:
SK USER	HW: - SW: - G0012

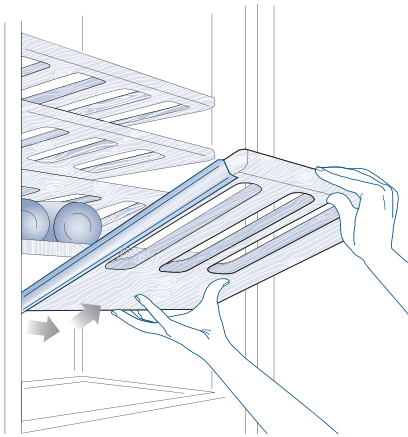
**C)** Information about the appliance is displayed.

## 7. LAYOUT

### 7.1. Internal layout (positioning, adjustment, removal)

#### Wine shelf

The shelves can be easily removed for cleaning. Remove the bottles, completely extract the shelf, tilt it upward until the wheels are free of their seat and extract it.



## 8. LIGHTING

### 8.1. Lighting

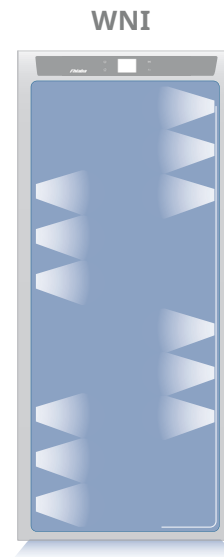
To provide optimum interior lighting, LED strips illuminate the different areas of the cantina compartment.

In case of malfunction and/or failures of the lighting system, the repair should be carried out by a Manufacturer's Customer Service technician.



#### Note

Once activated, the light of the top compartment will automatically shut off after 6 hours



In case of malfunction and/or fault of the lighting system, the repair should be carried out by a qualified Service technician of the manufacturer.



## 9.1. General directions

As is known, wine can be stored for long periods of time if this is done under the following conditions:

- > Suitable temperature without appreciable variations over time.
- > Controlled level of humidity.
- > Protection from light.
- > Absence of noise and vibrations.
- > Absence of odours.
- > Bottle kept horizontal.

All of these conditions are fully met in your wine cellar.

## 9.2. Storage temperatures

The space offered by the Wine Cellar and Cantina compartments, which can be expanded as necessary by using the TriMode compartment as a Wine Cellar, allows conservation of your best wines at three different temperatures.

The compartments are initially set to the following temperatures:

### > Cantina compartment

+12°C (53.6°F)  
adjustable from +4°C to +18°C (from 39.2°F to 64.4°F)

### > Wine Cellar compartment

+10°C (50°F)  
adjustable from +4°C to +18°C (from 39.2°F to 64.4°F)

All the temperatures can be modified according to the characteristics of the wines and personal preferences. However, you should attempt to keep the temperature as constant as possible over time.

Rapid and large-scale temperature variations can in fact cause dilation of the liquid and early aging of the wine.

You should also avoid very low temperatures (below 4°C - 39.2°F) which may lead to the formation of deposits and damage the aesthetic qualities of the wine.

All the compartments offer optimal conditions and take into account all these needs.

It should however be noted that the cantina compartment, in particular, is thermostatically controlled in a very precise manner and ensures the utmost care and attention over time of your most prized bottles.

### Models with Cantina and Wine Cellar



> Cantina compartment  
+12°C (53.6°F)  
adjustable from +4°C to +18°C  
(from 39.2°F to 64.4°F)

> Wine Cellar compartment  
+10°C (50°F)  
adjustable from +4°C to +18°C  
(from 39.2°F to 64.4°F)

## 9. CONSERVATION OF WINES

### 9.3. Time of conservation

Improvement of wine over time and its duration usually depends on the character of the variety and its type. The following chart shows the best period of conservation and aging for various types in ideal conservation conditions offered by your appliance.

**In any case, follow the suggestions offered by the bottle producer, in particular for the finest wines.**

TYPE OF WINE	CONSERVATION TEMPERATURE	CONSERVATION TIME
New wines (Vin Nouveau)	from 12°C (53.6°F) to 14°C (57.2°F)	6 months
Sweet sparkling wines	from 8°C (46.4°F) to 10°C (50°F)	1 year
Rosé	from 10°C (50°F) to 14°C (57.2°F)	1 year
Semi-sparkling wines	from 10°C (50°F) to 12°C (53.6°F)	1-2 years
Normal white wines	from 10°C (50°F) to 14°C (57.2°F)	1-2 years
Light red wines	from 12°C (53.6°F) to 14°C (57.2°F)	2 years
Dry sparkling wines	from 8°C (46.4°F) to 10°C (50°F)	2 years
Classic sparkling wines	from 8°C (46.4°F) to 10°C (50°F)	3-4 years
Barrique and Vigorous white wines	from 8°C (46.4°F) to 12°C (53.6°F)	3-5 years
Normal red wines	from 14°C (57.2°F) to 16°C (60.8°F)	3-5 years
Barrique and Vigorous red wines	from 14°C (57.2°F) to 18°C (64.4°F)	7-10 years
Straw wines or Liqueurous wines	from 16°C (60.8°F) to 18°C (64.4°F)	10-15 years

## 9.4. Consumption temperature

As a general rule, white wines should be served at a temperature between 10°C and 12°C (50°F and 53.6°F) and red wines between 12°C and 14°C (53.6°F and 57.2°F). Some wines may however be best enjoyed at higher or lower temperatures.

You should also keep in mind that, during the summer, wine is generally enjoyed at lower temperatures than during the winter.

You should also consider the following:

### White wines

White wines are normally not served at high temperatures, since they are generally more acidic than red wines and not very tannic. Therefore they are more enjoyable at low temperatures.

It is preferable to serve these wines between 10°C and 14°C (50°F and 57.2°F). Young, fresh and aromatic wines can also be served at 10°C (50°F), while less aromatic ones are served at 12°C (53.6°F). Temperatures between 12°C and 14°C (53.6°F and 57.2°F) are for soft, mature white wines that have been aged for some years in the bottle. Higher temperatures would favour the exaltation of the sweet character of the wine, at the expense of the acidity and flavour, which are considered pleasant and desirable characteristics of this type of wine.

### Rosé

Rosé wine is served at the same temperature as white wines. It should be noted that these wines may include a certain amount of tannin and may therefore be preferable at higher temperatures.

Therefore, they are served between 10°C and 12°C (50°F and 53.6°F), if young and fresh, and between 12 and 14°C (53.6°F and 57.2°F) if robust and mature.

### New wines (Vin Nouveau)

Due to the special processing they undergo, new vintage wines contain a low tannin content and are therefore more enjoyable if served between 12°C and 14°C (53.6°F and 57.2°F).

### Red wines

Since they contain more tannin and are less acidic, red wines are normally served at higher temperatures. Younger wines with less tannin are normally served between 14°C and 16°C (57.2°F and 60.8°F), while more full-bodied ones that are more tannic may be served at up to 18°C (64.4°F). Some wines that have aged for years in the bottle, still full-bodied and tannic, may be served at 18°C (64.4°F) or even 20°C (68°F).

Young red wines with little tannin and slightly structured may be enjoyable at lower temperatures, between 12°C and 14°C (53.6°F and 57.2°F).

### Sparkling wines

It is difficult to provide instructions to cover the wide variety of sparkling wines in available. As a general rule, sweeter and more aromatic sparkling wines should be served at lower temperatures, down to 8°C (46.4°F), whereas more tannic sparkling wines may be served at higher temperatures, up to 14°C (57.2°F).

Dry sparkling wines are usually served between 8 and 10°C (46.4°F and 50°F). "Classic" sparkling wines are normally served at these temperatures, which may be as high as 12°C (53.6°F) for sparkling wines that have been aged for some time.

It is however advisable, especially for finer wines, to follow the suggestions and recommendations of the winemaker on the bottle.

### Liqueur and straw wines

These types of wines can be served at temperatures between 16°C and 18°C (60.8°F and 64.4°F), depending on personal tastes, to attenuate the sweet taste of straw wines, it can also be served at 10°C (50°F).

## 9.5. Positioning the bottles

The sliding shelves are made of fine wood and contoured so as to hold bottles of the most classical traditional shape or of the most modern design.

Whether your collection holds fine bouteilles or petit bouteilles, they will be right at home in your Smeg wine cellar.

Also Magnum bouteilles can be stored, provided you remove the shelf just above the one that will hold them.



### Warning

After a prolonged interruption of electrical power, once the electrical power is reactivated, an audible signal will indicate if the temperature has raised above normal levels. In addition to this the display will show for one minute the highest temperature detected inside the compartments, to allow the user to decide how to better use the food items.

After one minute, the display will resume normal operation, while the **ALARM** (🔊) button will continue to blink; by touching the **ALARM** (🔊) button, it will be possible to display the highest recorded temperatures.

Burgundy  
BOTTLE



Bordeaux  
BOTTLE



## 10.1. Care and Cleaning

To clean parts and surfaces made of steel, use a microfibre cloth and the sponge provided in the kit supplied with the appliance.

Always use the cloth and sponge in the direction of the steel's satin finish.

Every now and then, to polish the steel, wipe with a slightly damp microfibre cloth.

Do not use the sponge on aluminium parts, such as the handles and the edging on the glass shelves. Take special care to keep the ventilation openings in the appliance or in the cabinet that houses it free of obstructions.



### Note

Scrupulously follow the detailed instructions that can be found in the kit provided and never use abrasive or metallic products which could scratch and permanently damage the satin finishing on the appliance.

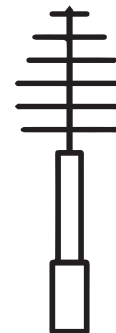
Before performing any sort of cleaning, disconnect the appliance from the electrical power supply.

Make sure you do not damage the refrigerant circuit in any way.



### Warning!

The use of chlorine-based cleaning products or other products that contain chlorine should be avoided (bleach, hypochlorite, etc.).



## 10.2. Internal cleaning

Clean the interior of the appliance and its removable parts by cleaning them with a solution of lukewarm water mixed with a small amount of dishwashing detergent.

Rinse and dry right away.

Do not use mechanical devices or other methods to speed up defrosting.



### Warning!

The use of chlorine-based cleaning products or other products that contain chlorine should be avoided (bleach, hypochlorite, etc.).



### Warning!

Do not use water on the electrical parts, lights or control panel.



Do not bring cold glass parts into contact with hot water.

Do not wash any parts of the refrigerator in a dishwashing machine since this could damage or irreparably deform the parts.

## 10.3. Cleaning of the ventilation grill, filter and condenser

In order for the unit to operate correctly, the ventilation grill, filter and condenser must be cleaned periodically.

A reminder for this periodic cleaning, to be performed every 6 months, is provided through sound alerts and a notification shown on the display. To activate or deactivate this warning signal and display the time left to the next cleaning, see chapter "6.1. Functions" on page 17).


The condenser is behind the bottom front ventilation grid.

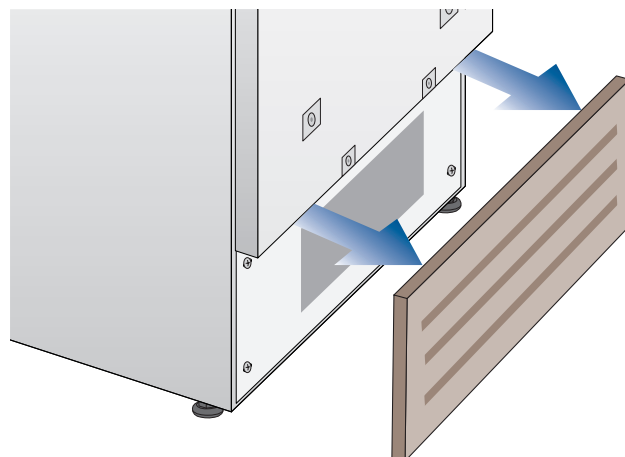
To clean it, use a Hoover with a soft brush attachment at maximum power, sweeping it along the vent slits.

In the event of significant dust build up, the ventilation grill can be removed to allow a more thorough cleaning of the filter.

After cleaning the condenser, touch the **RESET** icon in order to reactivate the warning signal in 6 months. If you do not want the warning cleaning signal of the condenser any more, touch the **OFF** icon (see chapter "8) Scheduled maintenance" on page 22).

To clean the condenser, follow these instructions:

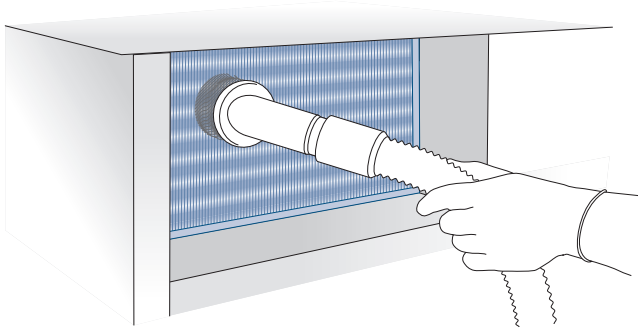
- > Switch off the appliance by pressing the **ON/OFF** button  on the main control panel for approx 3 seconds.
- > Wait approx. 30 minutes, until the condenser cools down to ambient temperature.
- > Remove the removable grille under the door.




## 10. CARE AND CLEANING

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> Clean the condenser thoroughly from all dust deposits as shown in the figure, taking care not to damage it.



> Restart the appliance acting on the **ON/OFF**  button again for about 3 seconds.



### **Warning!**

The edges of the condenser are sharp, therefore use suitable protection for your hands and arms when cleaning the condenser.

## 11.1. Troubleshooting Guide

If you notice any malfunctioning of your appliance, use this guide before calling for service. This guide can help you to solve the problem on your own or could provide important information that you can convey to the Service technician in order to ensure rapid and effective repair.

### “Call Service” message

A malfunction is usually indicated by a message on the display.

Problems that cannot be resolved by the user are signalled through a malfunction code and the “Call Service” message.

### The appliance does not work

Is the appliance connected to the electrical power supply?

Is electrical power being supplied from the electrical socket?

Is the **ON/OFF**  key activated?

Is the condenser clean? See page 29

### The internal temperatures are higher than normal

Does the display show a malfunction code? See page 32

Is the temperature adjusted correctly?

Is the condenser clean? See page 29

Were the doors or drawers open for a long period of time?

Were large quantities of food recently placed inside?

### The appliance keeps running for a long time

Bear in mind that during very hot weather and with very high temperatures in the room it is normal for the compressor to remain on for extended periods of time.

Were the doors or drawers open for a long period of time?

Were large quantities of food recently placed inside?

Is the condenser clean? See page 29

Check that the doors are closed and that food or containers are not keeping the door from fully closing.

### If you hear unusual noises

It is normal to hear noise from the fans or compressors during the defrost phase. Noise could be more marked depending on the position of the appliance and the surrounding environment.

### Condensation forms both inside and out

If the atmospheric conditions are very humid or damp, the formation of condensation is normal. Opening the door or drawers for extended periods of time can contribute to the formation of condensation.

In any case, make sure that the doors are always fully closed.

### The compartment has frost or ice

Did you leave the doors open for a long period of time?

Are the doors closing completely?

If the doors do not fully close, contact your installer.

In the event of frost or ice build-up due to frequent and extended opening of the doors, deactivate for some time the functions acting on the relative button on the control panel. Wait until the frost or ice melt, then remove the drawer and dry the sides and bottom of the compartment.

### Unpleasant odours inside the refrigerator

Clean the appliance thoroughly according to the instructions.



Hermetically cover all of the food. Do not store food for extended periods of time.



### The doors are difficult to open

The appliance was designed to permit hermetic closure. When the door is closed, a vacuum condition may occur: in this case, wait a few seconds until the pressure balances before opening the door.

# 11. TROUBLESHOOTING

## 11.2. Malfunction messages appearing on the display

- > In the event of a malfunction, touch the **ALARM**  button and the display will show the fault message with its error code (see following table).
- > The message will remain on the screen for 3 seconds, after which the display will show the **HOME** screen.
- > To block the message on the screen, press the **INFO**  button on the display. The message will remain on the screen for 30 seconds, after which the display will show the **HOME** screen.
- > In the event that there is more than one error message, the display will show the different fault messages in chronological order.

Display message	Malfunction description
Power Failure	Extended interruption of electrical power The appliance starts up again automatically and indicates the highest recorded temperatures. Press the <b>ALARM</b>  button to deactivate the sound alarm.
Door open	<b>Door open</b> This message appears when the door has been open for a few minutes.
Cellar too warm	<b>Cellar (Wine Cellar) compartment too warm</b> See chapter "11. Troubleshooting" on page 31.
Cellar too cold	<b>Cellar (Wine Cellar) compartment too cold</b> wait for 12 hours: if the malfunction persists, call Customer Service for advice.
Cantina too warm	<b>Cantina compartment too warm</b> See chapter "11. Troubleshooting" on page 31.
Cantina too cold	<b>Cantina compartment too warm</b> wait for 12 hours: if the malfunction persists, call Customer Service for advice.
Error Code...	<b>Functional problems</b> Contact Technical Service.
Check condenser	<b>Check Condenser</b> Every 6 months the display shows the message "Check Cond". Clean the condenser and press and hold the <b>ENTER</b>  button to reset.



