



WINEFIT EVO USER MANUAL

RELEASE TABLE

Version	Date	Addition/Changes	Note
2.0 Version	April 2022	Added payment methods API	
3.0 Version	October 2022	Delivery method added: Database Mode in Quick Dispense	
4.0 Version	April 2023	Introduced use: Dispensing from the display without the use of capacitive keyboards	
/	May 2023	Elimination Drip Tray Introduction Drip Tray Mat	
5.0 Version*	December 2023	Deletion of clock in settings and addition of primary cylinder choice	New manual version

* Version to which the following manual refers

The machine can only be used correctly after having read the safety rules contained in this manual.

SAFETY STANDARDS

- This equipment is designed to be used in professional applications.
- The appliance cannot be used by children under the age of 8 and by people with reduced physical, sensory or mental capabilities.
- The appliance cannot be used by people lacking experience or the necessary knowledge unless under direct supervision or only after they have received the instructions relating to the safe use of the appliance and have understood the dangers inherent to it.
- Children must not play with the appliance.
- Cleaning and maintenance must only be carried out by designated personnel.
- The appliance contains a small quantity of propane R290 (50g); a combustible natural gas. Pay attention.
- During transport and installation of the appliance, be careful not to damage any part of the refrigeration circuit.
- If you detect the presence of water inside the appliance, unplug the power cord and contact your dealer. Failure to observe this warning may result in electric shock, fire, product problems, or injury.
- Never plug the power cord into an outlet that is not properly grounded. Make sure it complies with local and national regulations.
- If the power cord is damaged, ask a technician to replace it to avoid potential hazards.
- The appliance must be supplied with a residual current device (RDC) which has a nominal operating differential current that does not exceed 30mA.
- Do not store explosive substances in this appliance.
- Do not use mechanical devices or other means to speed up the defrosting process other than those recommended by the manufacturer.
- NEVER, for any reason, open the machine. First contact the Winefit technical staff or your dealer.
- Before carrying out maintenance activities, make sure that the machine is not powered.
- Do not damage the refrigerant circuit.
- Warning: Risk of fire / flammable materials Important safety symbols and precautions:



- The appliance must be properly earthed.



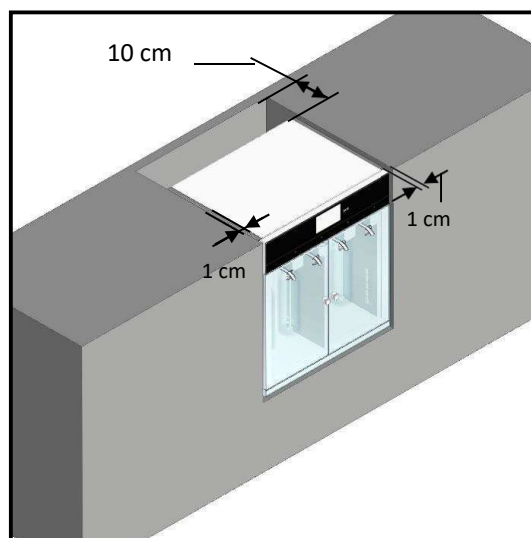
RULES FOR INSTALLATION

- Place the machine on a horizontal and stable surface.
- It is not suitable for external use.
- The minimum and maximum ambient temperature for installing Winefit EVO is between 10 and 35°. For optimum operation of the fridge, a temperature of 20/22° is recommended. Outside this range, optimal machine operation is not guaranteed.
- Do not place this appliance in direct sunlight.
- Do not expose the appliance to heat emanating from stoves, radiators or other appliances.
- Do not install the machine in damp, greasy or dusty places.
- Do not plug multiple appliances into one multiple outlet.

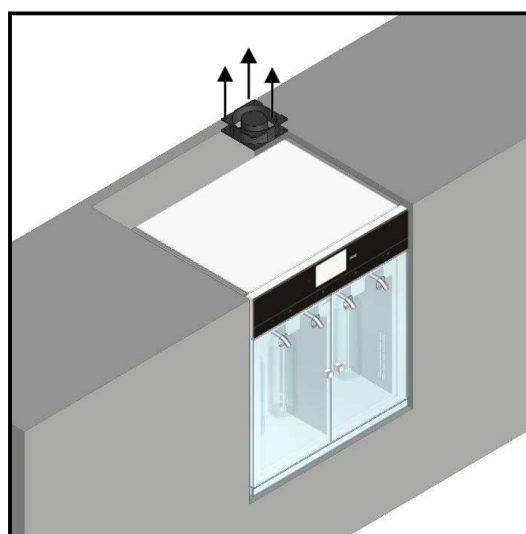
- Connect it to a single electrical outlet with a voltage rating that matches that shown on the rating plate. This arrangement allows you to obtain optimal performance while avoiding overloading the domestic electrical system which, in the event of overheating of the electrical wires, could cause fires.
- Install the appliance on a flat surface that can support the weight. Failure to observe this precaution could cause vibration, movement, noise or malfunction.
- Do not install it near heaters or flammable materials.
- Do not install this appliance in a place where there may be gas leaks; this could cause electric shock or fire.
- The appliance must not be exposed to rain.
- Keep the ventilation openings in the appliance enclosure or built-in structure clear of obstruction.

To avoid dangers due to the instability of the appliance, it must be fixed according to the instructions listed below:

- Leave sufficient space for installing the appliance.
- Comply with the minimum distances required for installing the device:

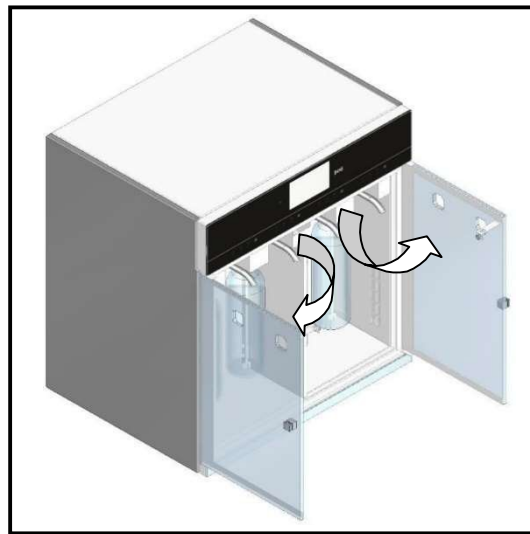


- If the device is inserted in a closed place, it is necessary to install an electrically driven fan to facilitate the extraction of hot air from the rear compartment of the device. The minimum required flow rate is 200m³/h with a static pressure of 84 Pa.

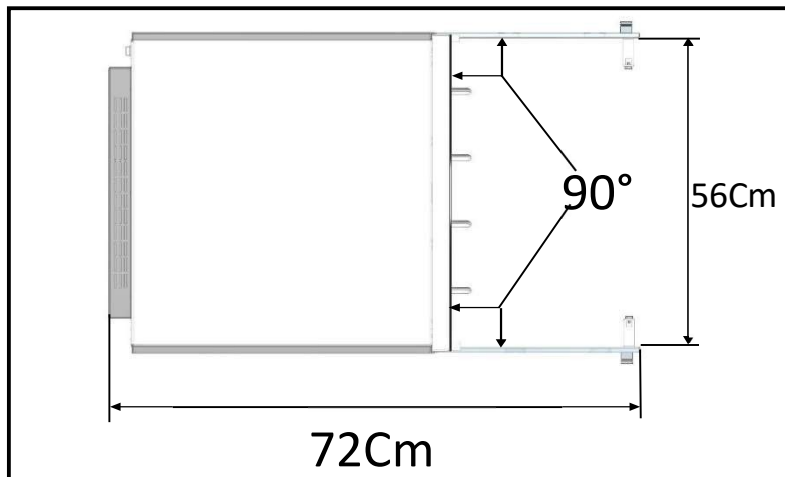


- Do not place anything on top of the device.

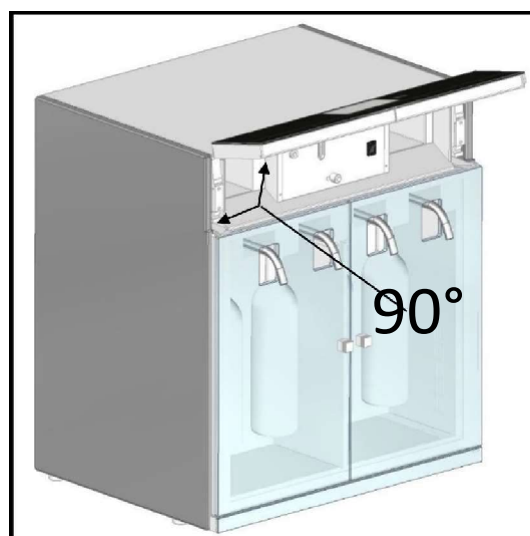
- Never open the doors more than specified. The maximum aperture is shown in the following image:



- Place the device considering the dimensions relative to the opening of the doors.

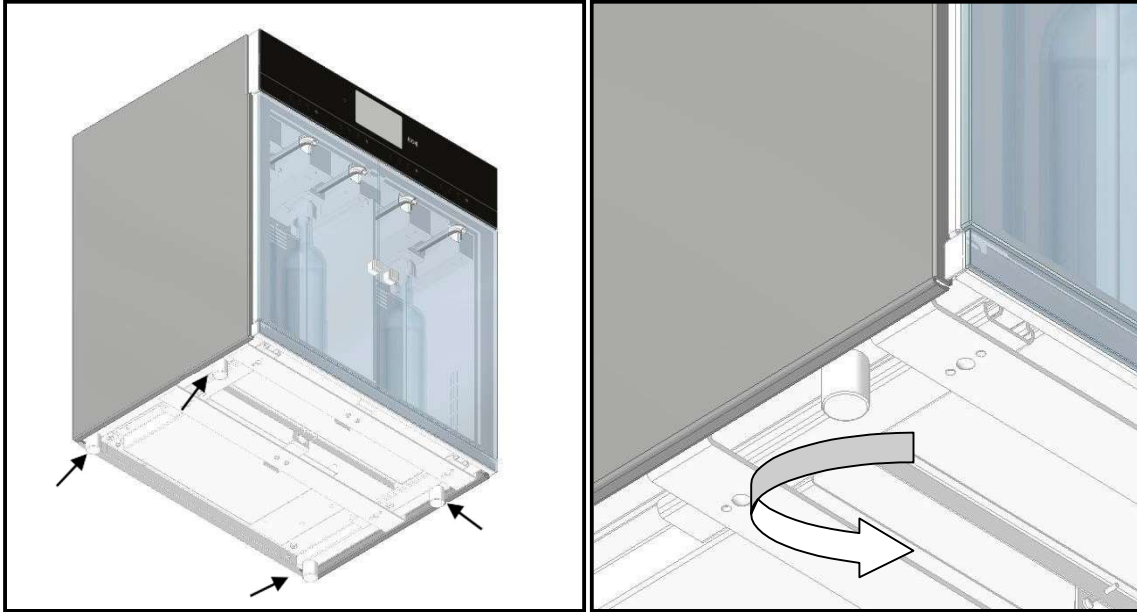


- Never open the console more than specified. The maximum aperture is show in the following image:



- For correct levelling, place the device on a perfectly flat surface.

- Adjust the feet by screwing or unscrewing them until the correct stability is achieved.



- When positioning the device, make sure that the power cord is not entangled.
- Be careful not to pinch or damage the power cord when placing it, this may cause electric shock or fire.
- The device must be positioned in such a way as to make the plug of the power cord accessible.
- Do not plug the device into a single multiple socket together with other appliances.
- **Important: every time the machine is moved or tilted; it is necessary to wait at least 4/6 hours before using it.**

RULES FOR CLEANING AND MAINTENANCE

- Before carrying out cleaning or maintenance operations, disconnect the appliance from the electrical socket. Failure to observe this warning may result in electric shock or fire.
- To clean the refrigerated compartment, use a clean sponge or soft cloth and a non-aggressive detergent. Use warm water.
- Do not use abrasive or harsh cleaners such as glass cleaner, scouring pads, flammable liquids, muriatic acid, scouring paste, concentrated washing paste, bleach, or petroleum-containing cleaners on exterior surfaces and interior trim. Such products can scratch or damage materials.
- Do not clean the appliance by spraying it with water.
- Do not use benzene, thinner, or cleaners such as Clorox or chloride based. The use of these products could damage the surface of the appliance and cause a fire.
- Access to the service area is restricted to persons who have the knowledge and practical experience of the appliance.
- The appliance is of the "Frost Free" type; there is no need to defrost it manually. The action is automatic.
- The weighted sound pressure level of this equipment is less than 60 dB.

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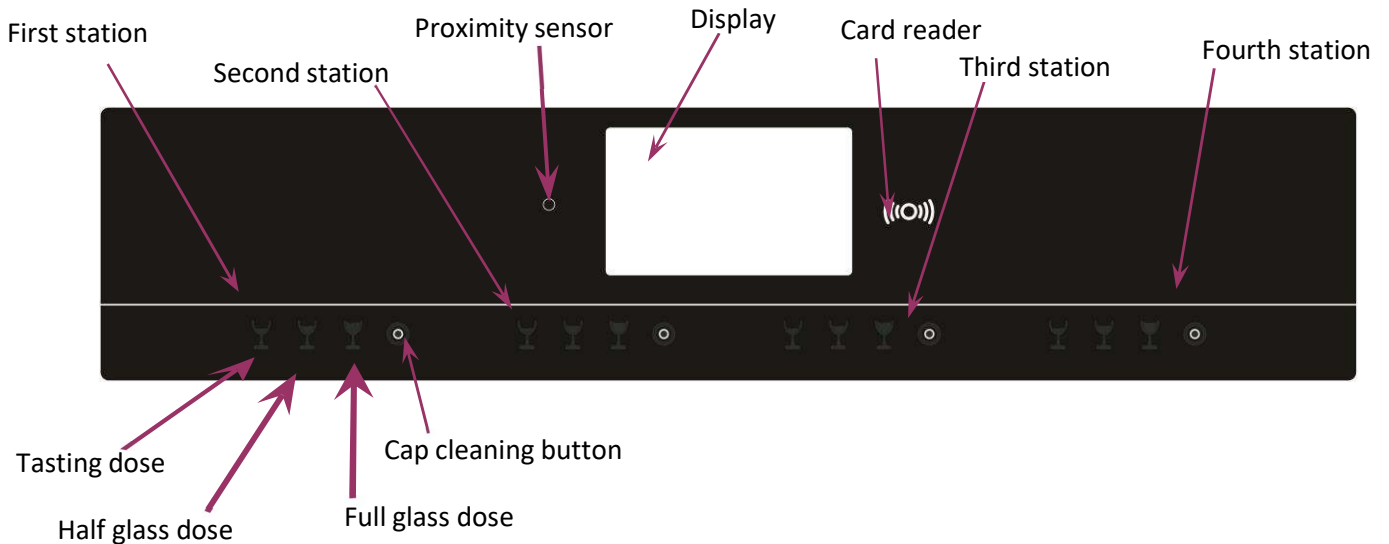
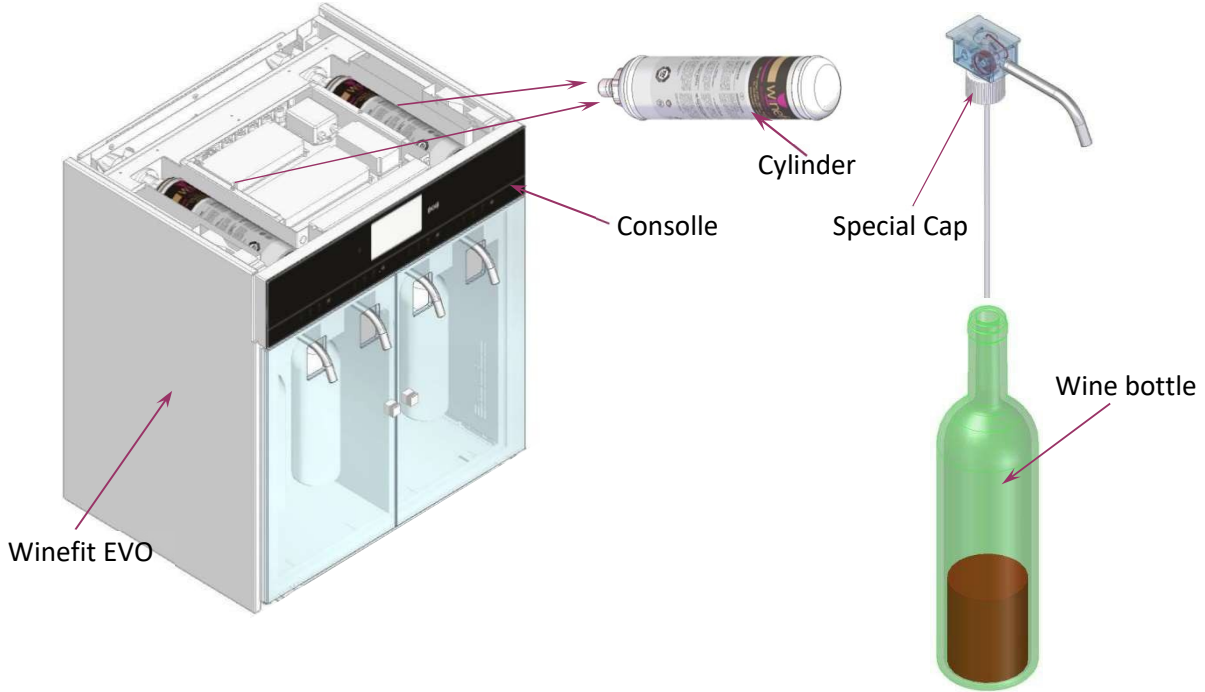
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INTRODUCTION

Winefit EVO is a device designed for the wine bottles conservation using Argon and air-conditioned bottle accommodation and for dispensing wine by the glass.

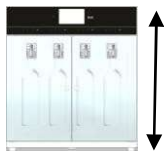
Inserting the supplied Special Cap into the bottle allows you to seal it hermetically and put the wine under pressure once the bottle has been inserted into one of the 4 available slots.

The air-conditioned bottle housing allows the conservation of the wine at its correct temperature.



WINEFIT EVO DIMENSIONS

Winefit EVO has the following dimensional characteristics:



Height: 61,7 cm



Length: 56,2 cm



Depth: 61,7 cm

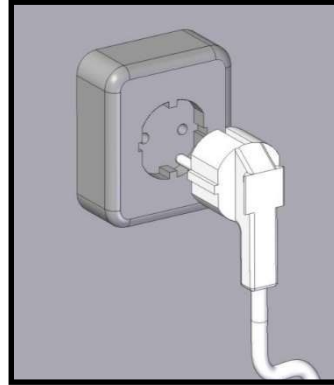
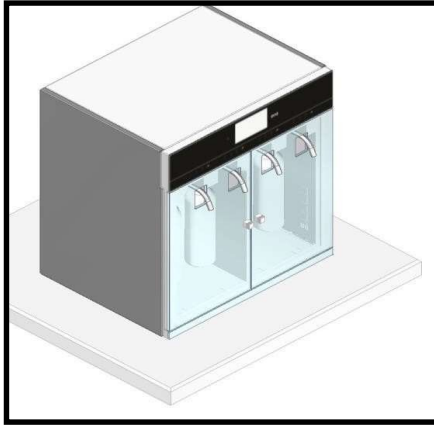


Weight: 60 kg

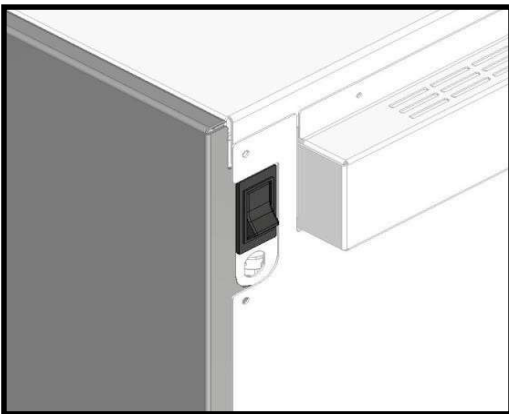
HOW TO PREPARE WINEFIT EVO

TURN ON WINEFIT EVO

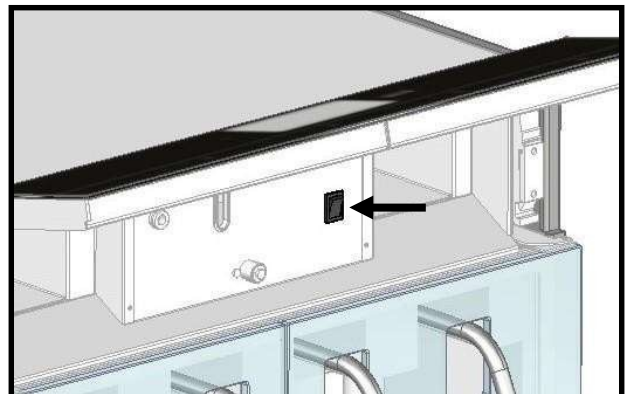
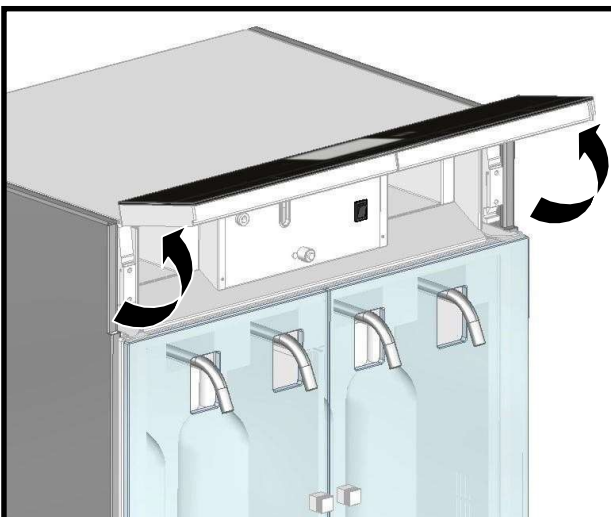
1. Place EVO on a horizontal and stable surface. **Whenever the machine is moved or tilted, it is necessary to wait at least 4/6 hours before using it.**
2. Insert the plug of the power cable into a local socket with the same voltage as that indicated on the CE label.



3. Turn on the switch on the rear of the machine and, if prepared and necessary, insert the ethernet cable for connection to the network into the rear of the machine.



4. Press below the display to operate the console push-pull system and open the console.
5. Turn on the switch behind the console to turn on Winefit EVO.



INSERT THE CYLINDERS

This appliance has been designed to use only one type of cylinder authorized by **WINEFIT**[®].

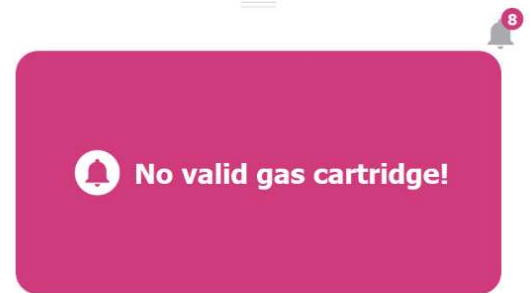
The use of any other cylinder will invalidate the guarantee and compromise the general safety of the machine.

The gas inside the cylinder is argon and is intended for food use.

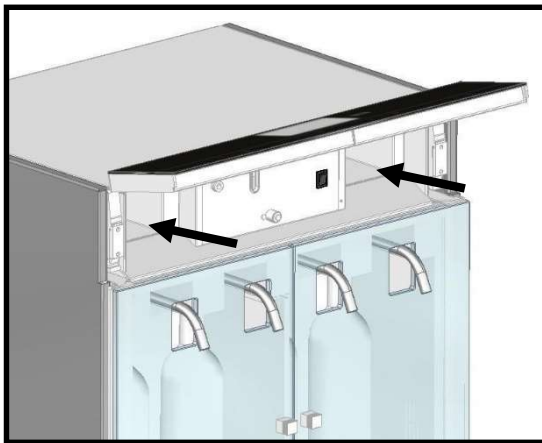
Handle the cylinders with care and keep them away from heat sources. Read the cylinder label for correct use and storage.

Winefit EVO is designed to hold two cylinders.

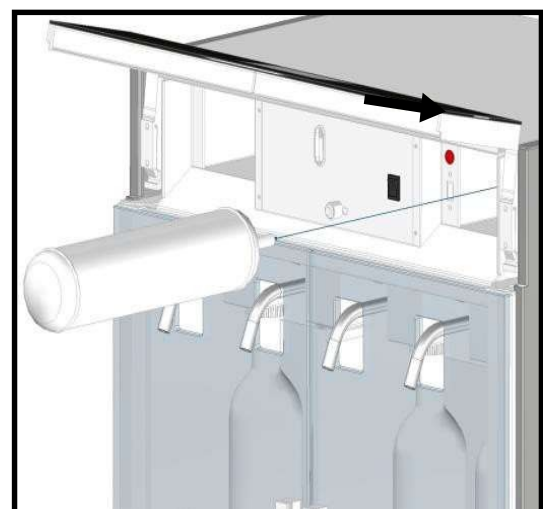
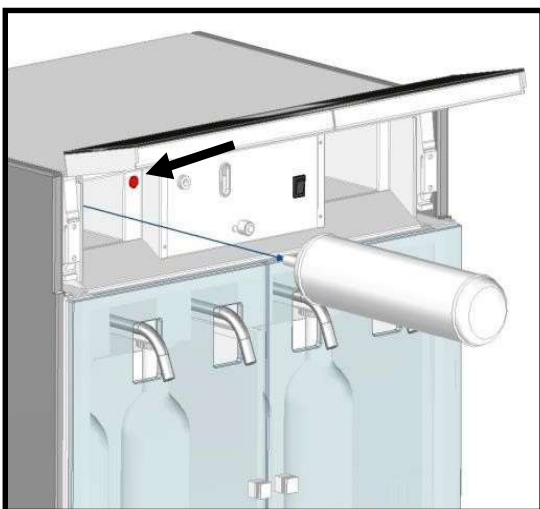
Turn on the machine as previously explained. Select the desired dispensing method. The following screen with the “*No valid cylinder*” alarm will appear.



1. Open the console to access the cylinder compartments.



2. Insert cylinder 1 into the fitting located on the bottom, as shown in the figure, and screw until the red LED goes off. Once the LED is off, screw in again for a maximum of 1/8 of a turn.
3. Repeat the same operation for cylinder 2, making sure that the LED turns off.



4. Once the operation is completed, the display no longer signals the lack of cylinders.

HOW TO REPLACE THE CYLINDERS

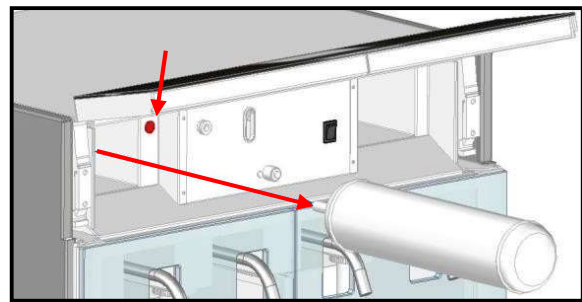
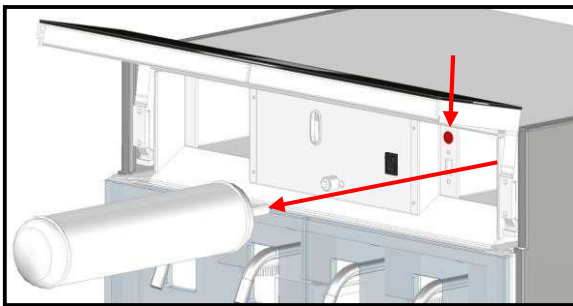
This appliance has been designed to use one cylinder at a time in such a way that when one is discharged, the second comes into action.

However, it is good practice to replace the empty cylinder as soon as the warning is displayed.

Once the pressurizing gas inside one of the two cylinders runs out, the red LED, adjacent to each of the two cylinders, turns on and the display will show a notification at the top right.

To replace the cylinders, follow the steps described.

1. Obtain a new cylinder authorized by WINEFIT®.
2. As explained in the previous paragraph, open the console to access the cylinder housing where the red LED relating to the empty cylinder will be on.



3. Quickly unscrew the empty cylinder and remove it from the device.
4. Insert the new cylinder by screwing it into the fitting. Perform the operation accurately and quickly.

For the correct screwing of the cylinder: screw into the seat until the adjacent red LED goes off.

Once the red LED has turned off, screw again for a maximum of approximately 1/8 of a turn. Do not overtighten the cylinder to avoid damaging the gasket.

5. Close the console.

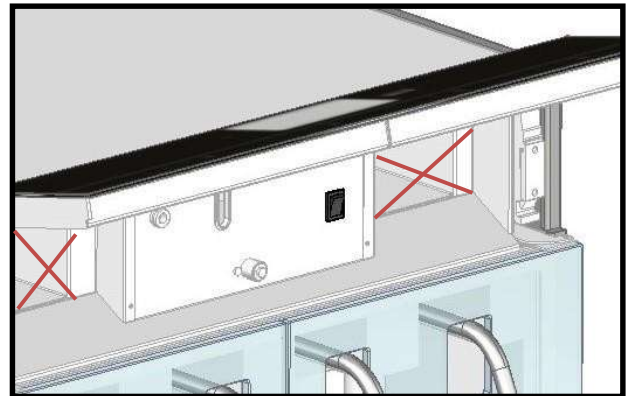
N.B: the cylinders are made of steel and brass, consequently the empty cylinders must be collected and disposed of correctly by delivering them to a specialized center for the collection of metals.

EXTERNAL CYLINDER SYSTEM

If EVO has been purchased with an external cylinder system, the connection with your argon system or cylinder will be set up on the back of the machine using a special kit.

The two slots below the display will be closed.

The display will indicate the status of the connected cylinder.

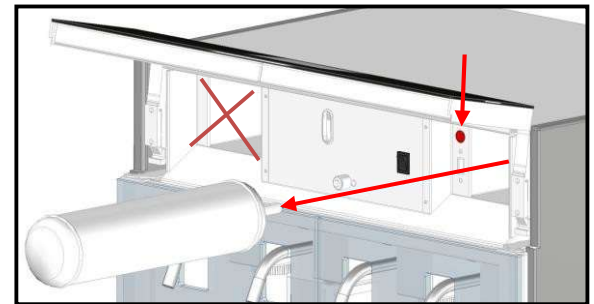


COMBINED SYSTEM WITH EXTERNAL AND INTERNAL CYLINDER

If EVO has been purchased with a combined system, the machine will be set up for both an external cylinder connection and an internal cylinder slot.

The connection with your argon system or external cylinder will be arranged at the rear of the machine using a special kit.

One of the two slots under the display will be closed, while the second will remain open to allow insertion of the Winefit® cylinder as shown in the photo alongside.



NOTES FOR THE CORRECT USE OF CYLINDERS AND/OR EXTERNAL SYSTEMS

Make sure that the pressure reducer is suitable for the installation and that the inlet pressure is **6 Bar with a tolerance of +/- 10%**.

If the Nitrogen Generator has been purchased as an external system, separate instructions will be provided for correct installation.

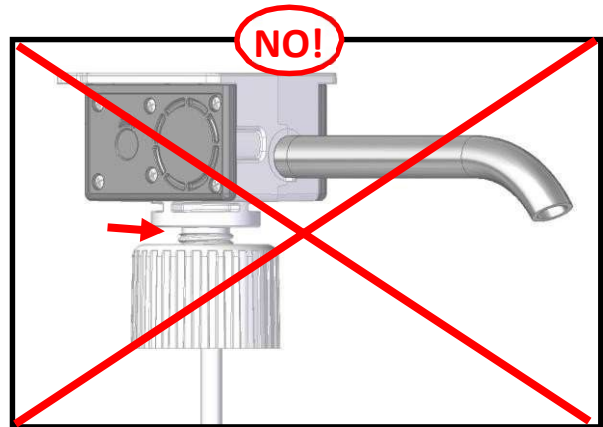
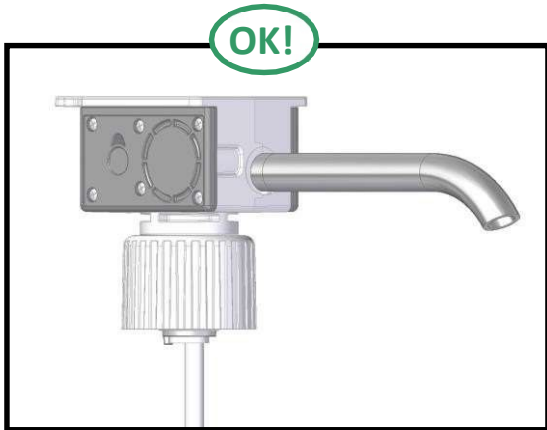
Handle cylinders with care and keep them away from heat sources.

Read the cylinder label for correct use and storage.

HOW TO PREPARE THE SPECIAL CAP

The cap is made up of 4 main components: cap body, silicon hose, filter and steel spout. To use the Special Cap correctly, it is necessary to assemble the 4 pieces together by carrying out the following operations on a clean surface.

! Before inserting the Special Cap into the bottle, make sure that the ring nut is completely unscrewed. Otherwise, the cork will not fit into the bottle.



The cap is ready to be used.

N.B. it is supplied with the red gasket pre-assembled, to replace it with the white one, follow the instructions on the following pages.

The red gasket can be used only and exclusively for bottles with a neck diameter between 17.5 and 19 mm.

The white gasket can be used only and exclusively for bottles with a neck diameter between 19 and 21 mm.

NUT TIGHTENING CAUTION

For smaller diameters it is probable that the clamping limit switch will not be reached. In this case it is advisable not to continue tightening in order not to damage the thread.

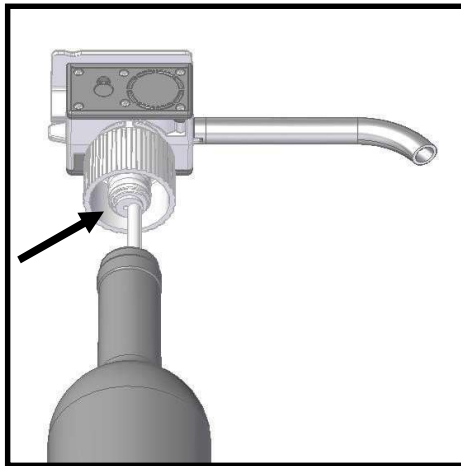
HOW TO INSERT THE SPECIAL CAP INTO THE WINE BOTTLE

Perform the following operations on a horizontal plane.



1. Insert the cork into the newly opened bottle as shown in the figure on the left.

2. Insert the cap cartridge (indicated by the arrow) inside the neck of the bottle.



3. Grasp the cap body by lightly pressing the upper part of it and turn the ring nut clockwise as shown in the figure on the right.

To obtain a correct tightening of the cork, it is better to make sure that the upper part of the bottle neck and the lower part of the ferrule are in contact before starting to screw.

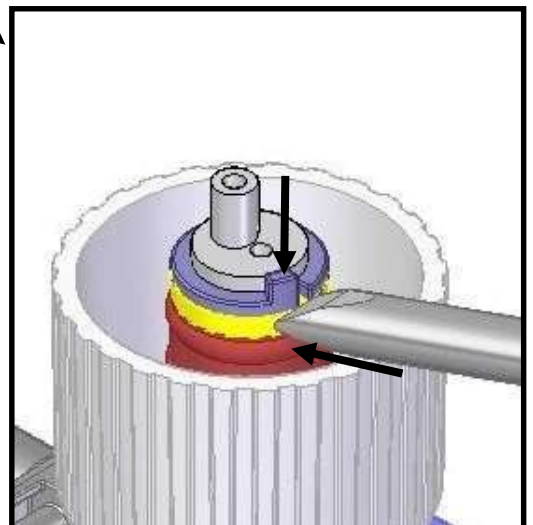
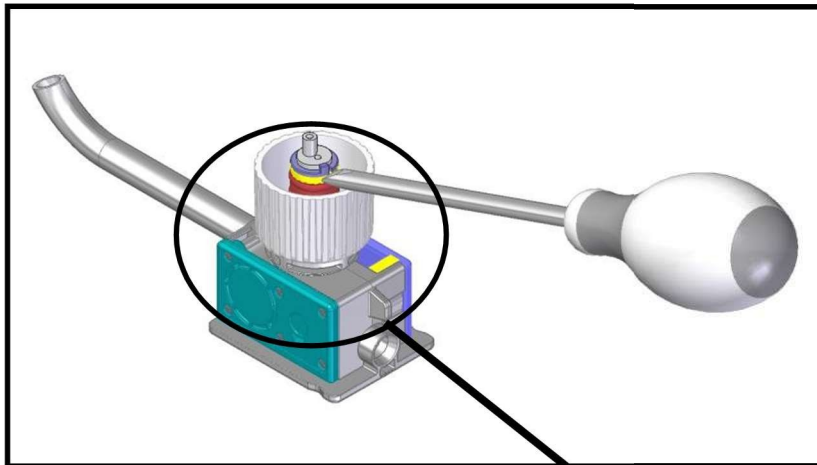
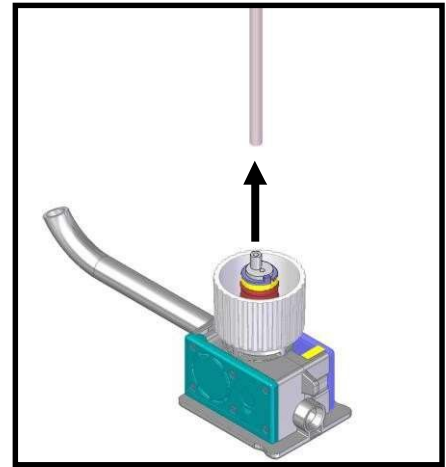
Operation complete.



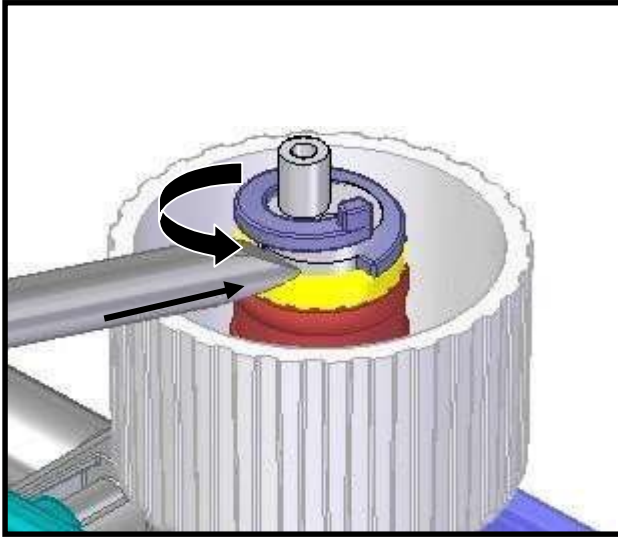
HOW TO REPLACE THE 17mm RED GASKET WITH A NEW ONE

You can replace the expandable gasket when it is worn or damaged by following the steps below:

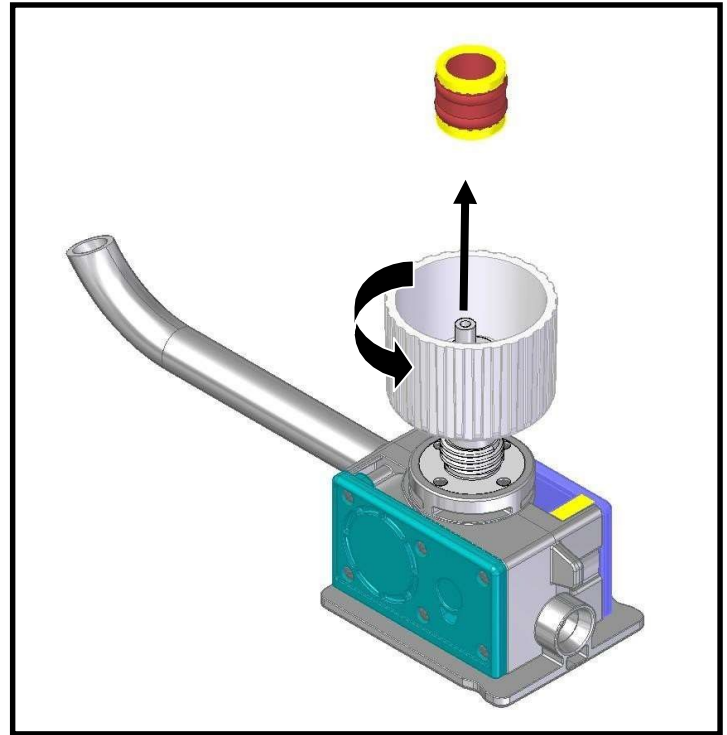
1. Place the cap upside down on a stable surface and remove the floater with the filter.
2. Pry off the locking ring near the raised part with a small screwdriver as shown in the figures below.



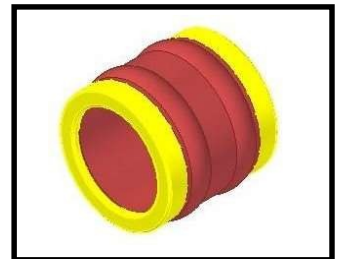
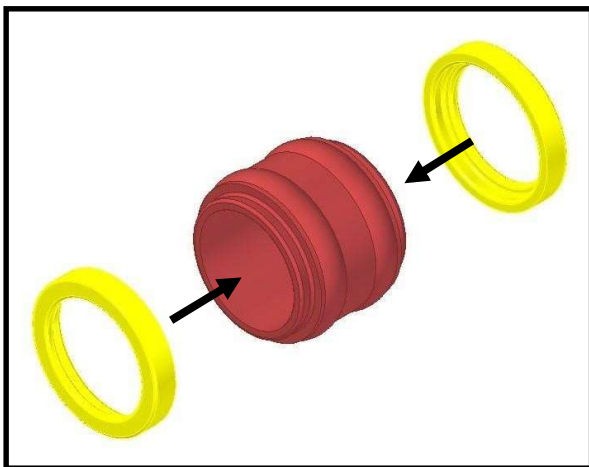
3. Rotate the locking ring on the screwdriver while keeping it pointed at the cap until it comes out of its seat.



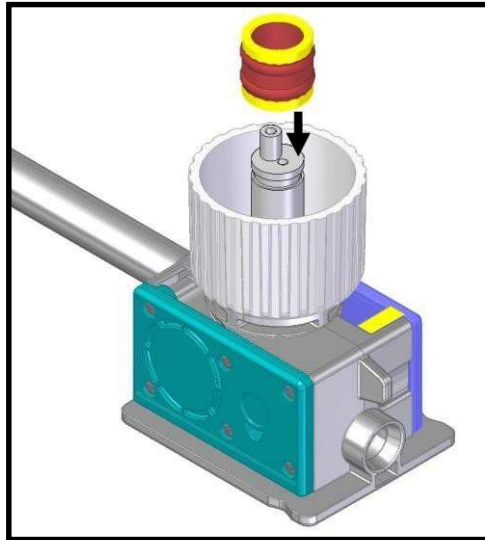
4. Turning the ring nut in the direction of the arrow will make it easier to remove the gasket.



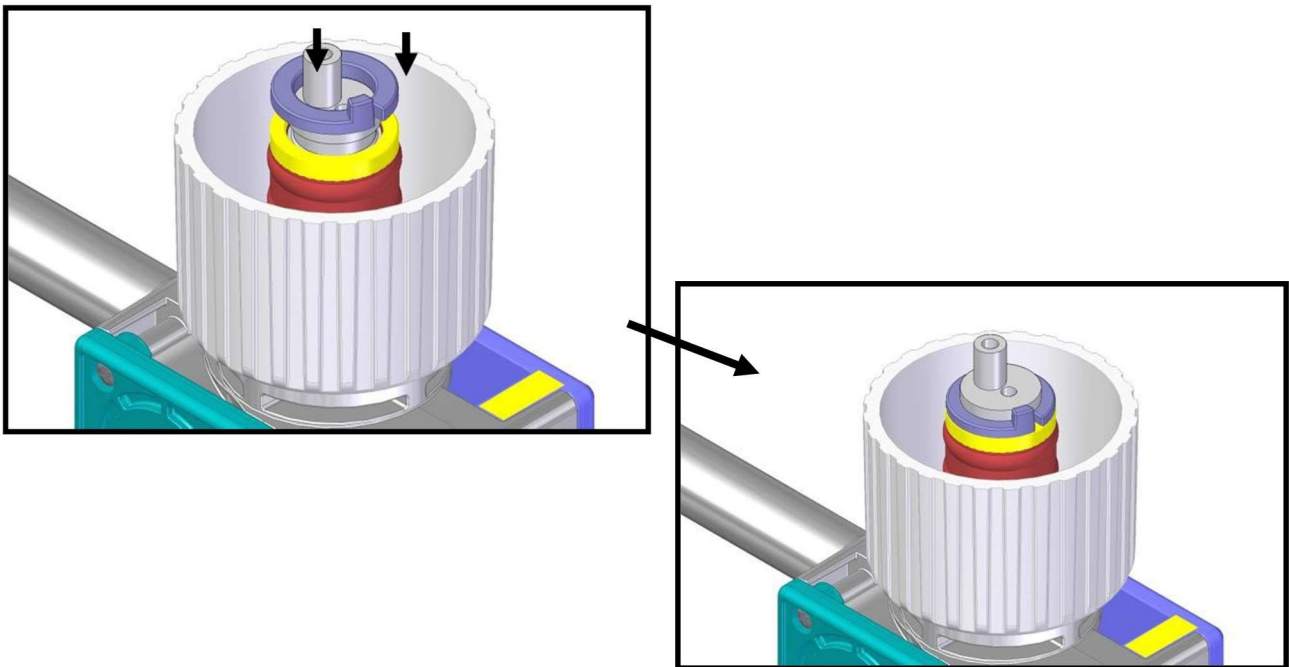
5. Take the new 17mm red expandable and apply the two lateral washers of the same size as shown in the following images.



6. Insert the new expandable in its seat.



7. Rest the locking ring and exert a slight pressure so that the ring enters its seat.



N.B. The colors used are for representational purposes only.

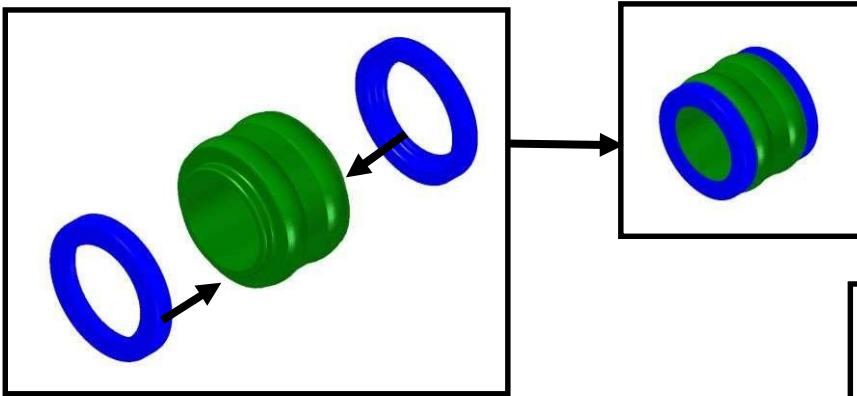
The two side washers and the locking ring are white.

HOW TO REPLACE THE 17mm RED GASKET WITH THE 19mm WHITE

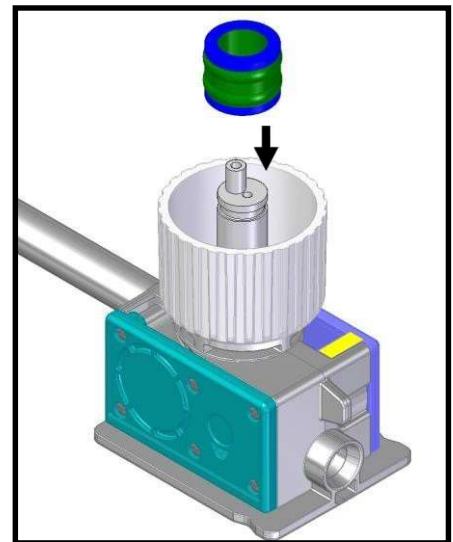
The stopper comes with the 17mm expandable gasket that fits most wine bottles. For bottles with a larger diameter, it will be necessary to replace the red gasket with the 19mm white one following the operations described below.

N.B. before proceeding, replace the locking ring as explained in the previous paragraph.

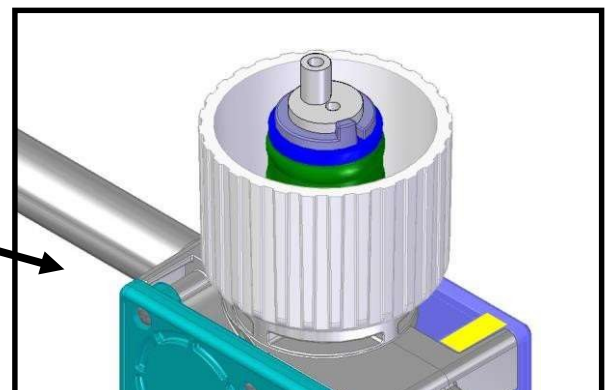
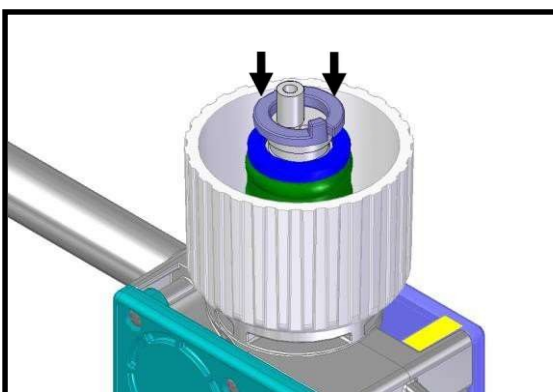
1. Take the 19mm white gasket and apply the two side washers of the same size to it.



2. Insert the new expandable gasket in its seat as shown in the image on the left.



3. Rest the locking ring and exert a slight pressure so that the ring enters its seat.
































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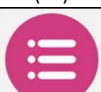

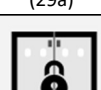
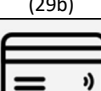

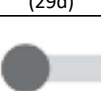
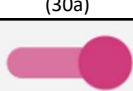

The 19mm gasket, the two side washers and the locking ring are white.
















INTRODUCTION TO THE WINEFIT EVO MACHINE AND ITS SOFTWARE






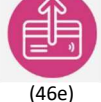
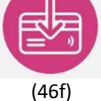


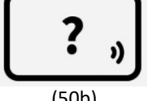


WINEFIT EVO SIMBOLOGY








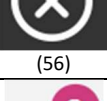
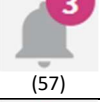
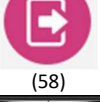
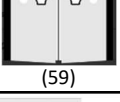
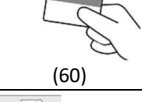
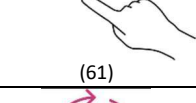

 (1)	Cancel operation
 (2)	Confirm / operation successful
 (3)	Come back
 (4)	Go forward / Open next menu
 (5)	Attention / problem
 (6)	Error
 (7)	Information
 (8)	Open drop-down menu
 (9)	Clear entered text
 (10)	Wine summary menu
 (11a)	Bottle missing
 (11b)	Unknown bottle
 (11c)	Half full bottle (the color depends on the type of wine)
 (11d)	Full bottle (the color depends on the type of wine)
 (12)	Bottle insertion and/or replacement




 (13)	Settings menu
 (14)	Language change
 (15)	List symbol
 (16)	Choose the primary gas cylinder
 (17)	Unit of measurement setting
 (18a)	Liquid
 (18b)	Temperature
 (19)	Card mode
 (20a)	Free delivery
 (20b)	Dispensing with Winefit Prepaid Card
 (20c)	Dispensing with API Winefit Card
 (20d)	Delivery with generic API Card
 (21)	Setting three different doses
 (22a)	Tasting dose




 (22b)	Half-glass dose
 (22c)	Full glass dose
 (23)	Password change
 (24)	Colors change
 (25)	Brightness change
 (26)	Software update
 (27)	Upload update file
 (28)	Manage and/or unlock options
 (29a)	Double temperature option
 (29b)	Door Lock Option
 (29c)	Card option
 (29d)	API option
 (30a)	Option not enabled
 (30b)	Option enabled
 (31)	Vendore Code (ID)

 (32)	Text entry
 (33)	Information
 (34)	Software version
 (35)	Currency used
 (36)	Cylinders status
 (37)	Serial Number
 (38)	Firmware version
 (39)	Sub ID
 (40)	Kernel version
 (41a)	Door lock status
 (41b)	Block active
 (42)	Ethernet status
 (43)	Cooling status
 (44)	Hardware communication error
 (45a)	API settings

 (45b)	http Server connection
 (46a)	Card Management
 (46b)	Card reading and search
 (46c)	Card reset
 (46d)	Card list
 (46e)	Card reading
 (46f)	Prepaid card writing
 (46g)	API card writing
UID (47)	UID
Vendor ID (48)	Vendor ID
\$ (49)	Money on the card
 (50a)	Card not present in the list
 (50b)	Unknown card
 (51)	Trash / delete card present in the list
 (52)	Special Cap cleaning

 (53)	Wine database
 (54a)	Red wine
 (54b)	White wine
 (54c)	Rosé wine
 (54d)	Sweet wine
 (55a)	Alphabetical search
 (55b)	Letter selection for alphabetical search
 (56)	Screen close
 (57)	Notifications / Alarms
 (58)	Menu exit button
 (59)	Open doors
 (60)	Place card
 (61)	Click the capacitive button for dispensing
 (62)	Payment in progress

 (64)	Dispensing icon
 (65)	Dispensing station
 (66)	Cap washing station

 (67)	Press and hold the icon to wash the caps
 (68)	Cap washing in progress
 (69)	Status of capacitive keyboards DEACTIVATE

WINEFIT EVO TERMINOLOGY

SLOT/CELL: is the internal space, the air-conditioned bottle housing, of the Winefit EVO. You can have:

- 1 slot: all four bottles are stored at a single temperature.
- 2 slots: in the case of the Double Temperature option where two bottles can be kept at temperature X and the other two at temperature Y.

STATION: the station is the space where a bottle of wine is inserted and/or replaced.

Inside Winefit EVO there are 4 stations; this means that a total of 4 bottles can be placed in the machine.

CAPACITIVE BUTTON (if present): clickable touch button to dispense and wash the caps.

FRONT END: it is the main part of the software that allows the wine to be dispensed in the various available modes.

BACK END: it is the part of the software that allows you to manage the machine settings and can only be accessed with a password.

WINEFIT CLOUD: is a server that can be accessed via the internet where, after having created one's profile, a Vendor Code is associated with it. It is possible to manage one's manager profiles, customer profiles, cards and create and download one's own wine list which will then be entered in the car.

VENDOR CODE (ID): it is a number processed and provided by the Winefit Cloud; it is a unique and different number for each Winefit EVO manager.

Allows the association Winefit EVO – Formattable Winefit Cards (Prepaid and API Winefit).

The cards will only work on machines with the exact same Vendor Code; this prevents customers who have cards for a particular Operator (example ID 2) from using the same cards from another Operator (example ID 5).

The cards will only work on the Winefit EVO with the same ID and Sub ID.

SUB ID: number chosen at complete discretion by the Winefit EVO manager to identify the machine if it has different dispensing points (perhaps in different rooms).

The cards will only work on the Winefit EVO with the same ID and Sub ID.

NFC: is the abbreviation of Near Field Communication and is a technology capable of connecting two devices, located a short distance from each other, in wireless mode.

SERVER http: the server processes the information requests that come from the clients and provides them with the requested information. Server-client communication takes place via http protocol.

WINEFIT APP: Web application provided by the Winefit Staff. Using it together with its programmer, it is possible to format the card, load an amount of money (in the case of a prepaid card) and manage the section relating to the Winefit Cloud.

CARD READER: NFC device capable of reading the card and writing it by associating it with the Vendor ID provided by the Winefit Cloud, the Sub ID chosen via the Winefit APP and possibly by loading the money.

PREPAID CARD: pre-formatted NFC card with Vendor ID and Sub ID associated with the Winefit EVO and remaining credit. The card is formatted using the Winefit APP and the programmer.

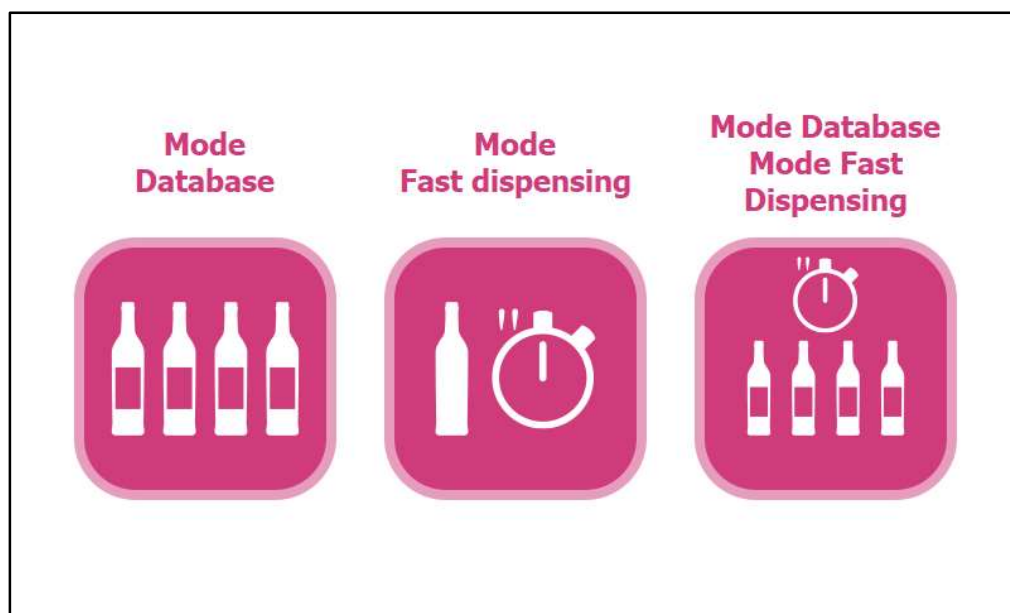
API CARD: Debit-type NFC card present on the server whose credit is associated with it.

The Winefit API card can be formatted with Vendor ID and Sub ID.

SERIAL NUMBER: it is the identification number uniquely assigned to the Winefit EVO.

DELIVERY MODES

From the latest 3.0 release of the software, there are three available and possible dispensing modes:



DATABASE MODE

By choosing to use the Database dispensing mode, it is possible to associate a certain wine with certain characteristics that can be consulted to each station in which there is a bottle.

The "Type of wine - bottle" association is carried out thanks to a Wine Database (list) created and downloaded via Winefit Cloud and subsequently inserted into the machine.

The tasting, half-glass and glass doses can be different from one location to another as they are directly linked to the profile of the wine; they are set when entering the wine in your database.

The customer can choose among the 4 wines present in Winefit EVO which one he wishes to taste and subsequently dispense by making (if in this method) the payment directly through the machine.

The Database mode introduces, in fact, four different modes of use:

1. Free delivery (without payment)
2. Delivery with Prepaid Card (if Card option enabled)
3. Dispensing with Winefit API Card (if Card and API options enabled)
4. Dispensing with Generic API Card (if Card and API options enabled)

FAST DISPENSING MODE

The Fast dispensing mode does not provide for the association of a wine to a specific station or the possibility of paying for the dose through the machine.

It is a mode designed primarily for the personnel in charge; the customer chooses the wine and the waiter, or whoever has the task, dispenses the wine and the desired dose.

It is therefore possible to dispense from any location where a bottle is inserted. The dispensing takes place quickly by clicking one of the three capacitive keys, which correspond to the tasting, half-glass and glass doses of the station corresponding to the customer's choice. The doses are the same for all stations and are set in a specific settings menu.

DATABASE MODE IN FAST DISPENSING

The Database mode in Fast Dispensing allows rapid dispensing, by clicking one of the three capacitive buttons to which the doses correspond, of only the stations where a wine from the database is inserted.

It is a mode designed for those who want to use the Wine Database and the summary of the stations, but in a quick mode. It is designed for those who wish to use cards to enable dispensing without making payments directly to the Winefit EVO.

In fact, the use of cards in Database Mode in Rapid Dispensing is for enabling purposes only; dispensing will be enabled only after having swiped a valid card.

In this mode it is still possible to view the information on the wines present in the stations.

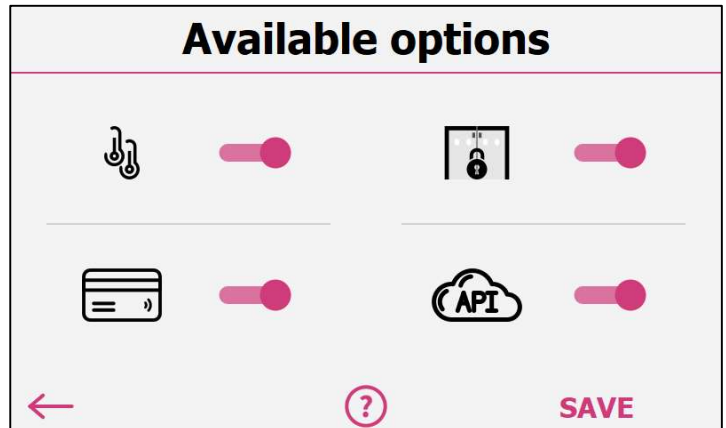
ENABLEABLE OPTIONS

POWER COOLING PLUS OPTION ⁽¹⁾

If Winefit EVO has been purchased with the PowerCooling option, it will be delivered to the customer pre-assembled with the divider to prepare 2 slots. The option will already be enabled and usable.

Enabling this option makes it possible to set two different temperatures in the machine (example slot 1 at 8° and slot 2 at 15°) to conserve, for example, both white and red wines at the same time.

If you wish to enable the Power Cooling Option after purchasing Winefit EVO, consult your distributor and request a quote.



E-LOCK SAFE SYSTEM OPTION ⁽²⁾

If Winefit EVO has been purchased with the E-lock safe system option, it will be delivered to the customer pre-assembled with the electric lock system to allow the doors to be closed. The option will already be enabled and usable.

If you wish to enable the E-lock safe system option after purchasing Winefit Evo, consult your distributor and request a quote.

PREPAID CARD OPTION ⁽³⁾

Enabling the Prepaid Card Option unlocks the machine's payment system. Allows the possibility of using the machine in card use mode; that is, it allows payment by card.

Enabling this option allows you to also enable the API Card Option if purchased.

If you wish to enable the Card Option after purchasing Winefit EVO, consult your distributor and request a quote.

API CARD OPTION ⁽⁴⁾

The HTTP API Option allows you to use the machine in two different payment methods: Prepaid Card (credit on the card) and API Card (credit on the server).

This option can therefore be enabled ONLY if the Card Option is first enabled.

If you wish to enable the API Option after purchasing Winefit Evo, consult your distributor and request a quote.

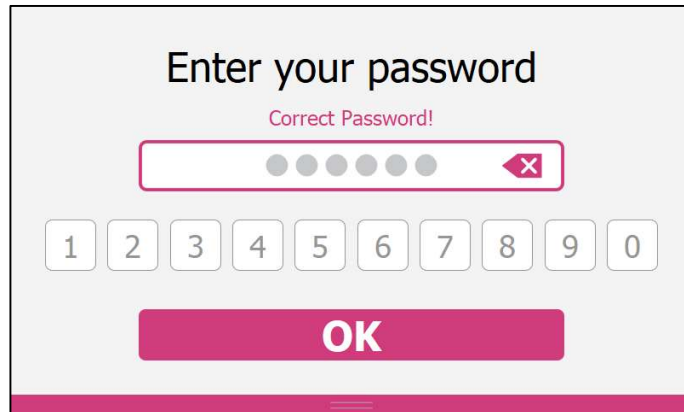
HOW TO CONFIGURE WINEFIT EVO

SETTINGS

After choosing the preferred dispensing method, access the Back-end part of the software by clicking or scrolling down the drop-down menu icon.

The Back-end is the part for the sole use and consumption of authorized personnel, as it allows you to set all the settings available on the machine.

Enter the 6-digit numeric password provided by the Winefit staff. Factory password: 012345



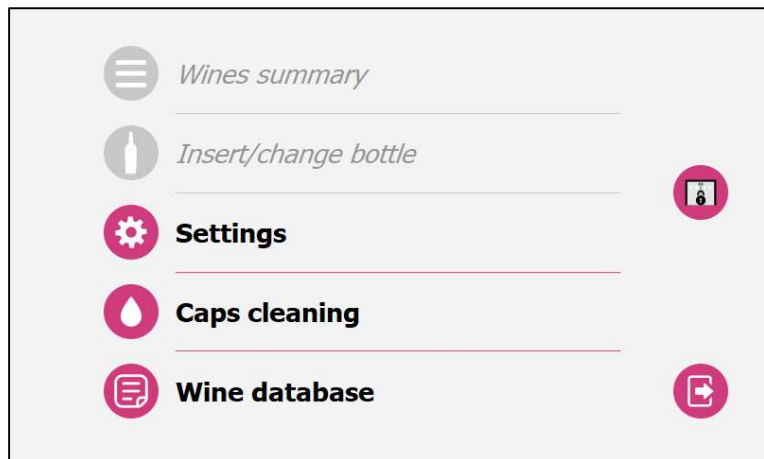
The Back-End part of the software will open.

The main menu is divided into 5 submenus.

Database Mode Back-End / Database Mode in Fast Dispensing Back-End



Fast Dispensing Mode Back-End



N.B. Depending on the selected mode, the displayed screen will be different.

In the case of the Fast Dispensing Mode, screen 2, it will not be possible to access the Wine Summary and Insert/Replace bottle parts as it will not be possible to use the wine database.

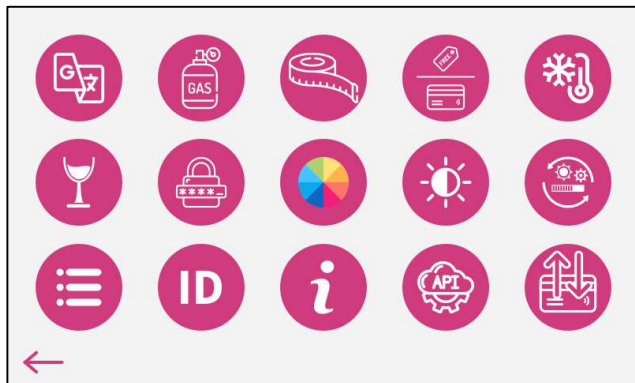
In Fast Dispensing mode the wine database will remain available but not usable.

Click Settings to proceed with the configuration of Winefit EVO.

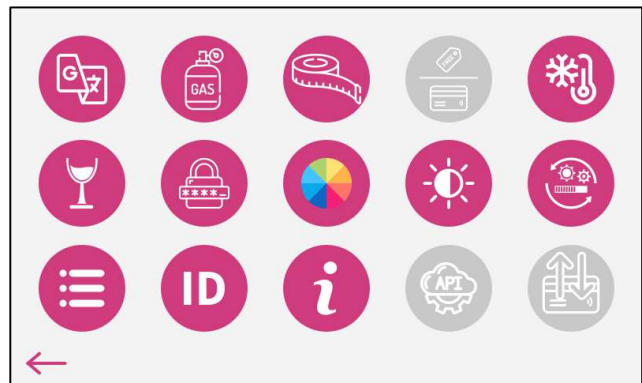


The Settings menu is open and browsable. Depending on the chosen mode, two different screens will be displayed.

Database Mode Back-End / Database Mode in Fast Dispensing Back-End



Fast Dispensing Mode Back-End



The Settings submenu in turn sees 15 submenus relating to the available settings.

Proceed by following the instructions listed to set up your machine.

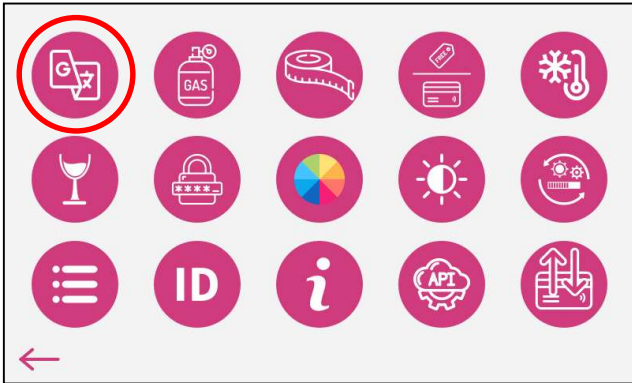
N.B. in Fast Dispensing mode it will not be possible to access the User Mode Management, HTTP API Setting and Card Management section as the payment system cannot be used.

1. Setting / Language change

To set or change the device language, click on the respective symbol.

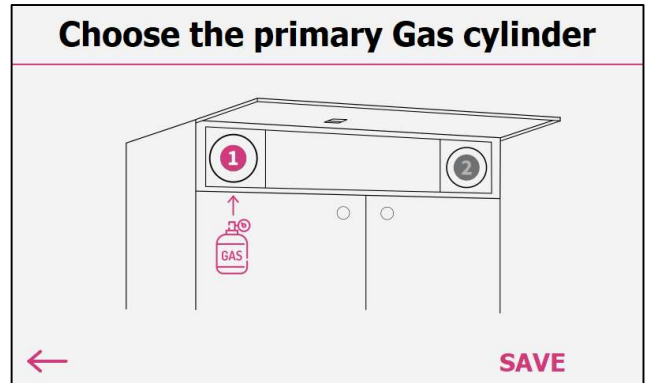
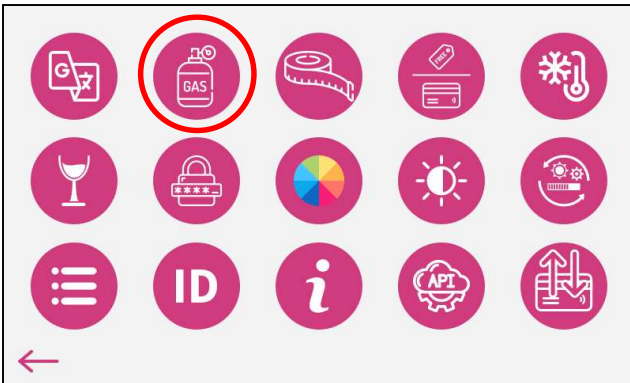
The screen that will appear will allow you to browse the language library by clicking on the arrows and choose the one you want.

After selecting the language, click Save to confirm your choice.



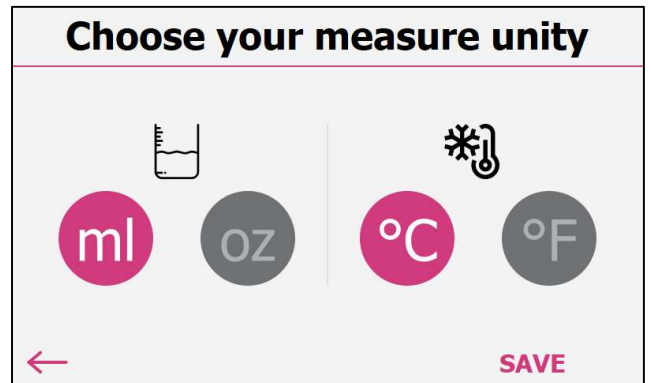
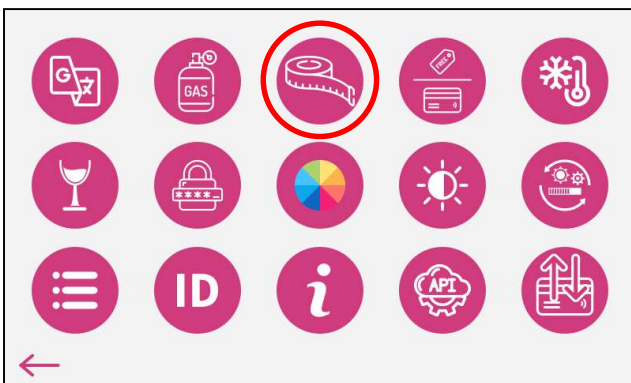
2. Setting / Choose the primary Gas cylinder

Click the corresponding icon and set which slot you want to be primary. EVO will always use the cylinder inserted in the chosen slot as first choice. If the cylinder in the primary slot runs out, the spare one automatically takes over to avoid running out. When a new full cylinder is reconnected to the primary slot, the switch occurs automatically. Save to confirm your choice.



3. Setting / Unit of measure change (liquid and temperature)

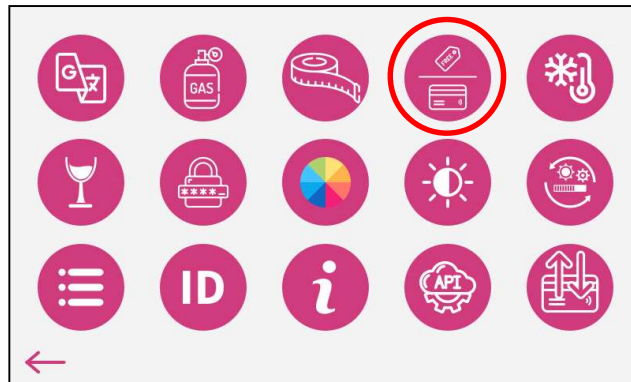
Click the corresponding icon and set the units of measurement. Choose between milliliters (ml) or ounce (oz) for liquid. Choose between degrees Celsius (°C) or Fahrenheit (°F) for the temperature. To save.



4. **Mode of use** (free or payment)

This section of the menu will only be usable if the Card Option is active.

Select the corresponding icon and proceed to choose the machine use mode.

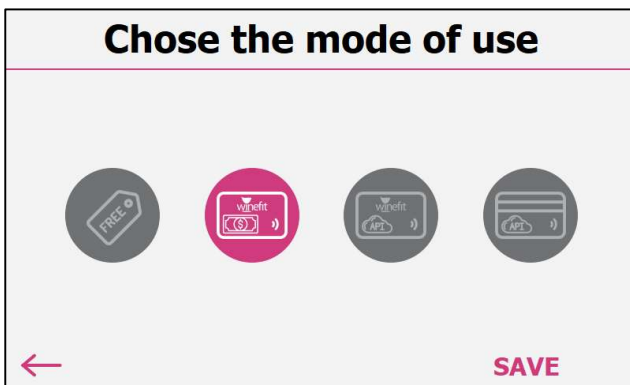


Depending on the options unlocked, the screens displayed will be different.

Card option: the screen is the one on the left as it will not be possible to use the API Cards.

Card Option + API Option: the image displayed is the one on the right as it will be possible to use Winefit EVO both in Prepaid Card and API Card mode.

N.B: the API Option can be activated ONLY if the Card Option is activated.



Proceed to choose the desired mode of use.

Click Free (1) if you want to dispense without using cards.

Choose Winefit Prepaid Card (2) if you have the cards formatted and associated with your ID available. The cards must be formatted and credited using the Winefit APP and the programmer.

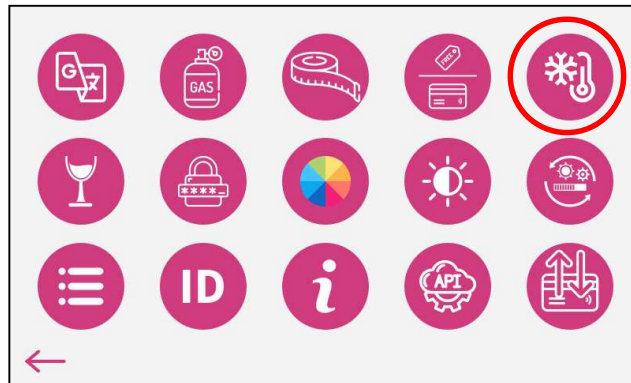
Select Winefit API card (3) in the case of a server connected to the machine, cards saved in your management system and formatted with your ID using the Winefit APP and programmer.

Click Generic API Card (4) in the event of a server connected to the machine and cards saved in its database.

Once the choice has been made, click Save to confirm.

5. Setting / Temperature

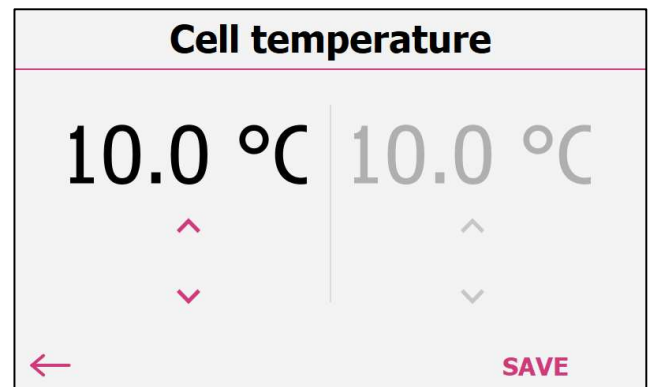
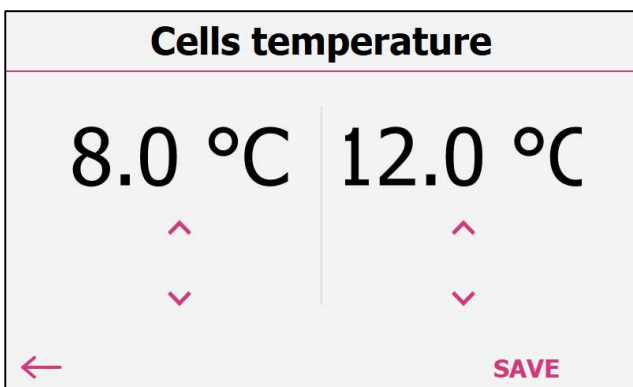
Click the corresponding icon and proceed with the setting.



If the Power Cooling Option is not enabled, it will be possible to set a single temperature.

The screen displayed is the one on the left.

If the Power Cooling Option is active, and consequently the divider is present inside the bottle compartment, there will be two temperatures that can be set.



Set the temperature using the arrows and click Save to confirm.

The temperatures that can be set are between a minimum of 7° and a maximum of 20°.

IMPORTANT: let the machine cool down gently.

Do not try to set a temperature that is too high or too low compared to the previous one (example: if you have 15° do not set 7° immediately). Drop the temperature gradually to allow the machine to cool down properly to ensure correct use.

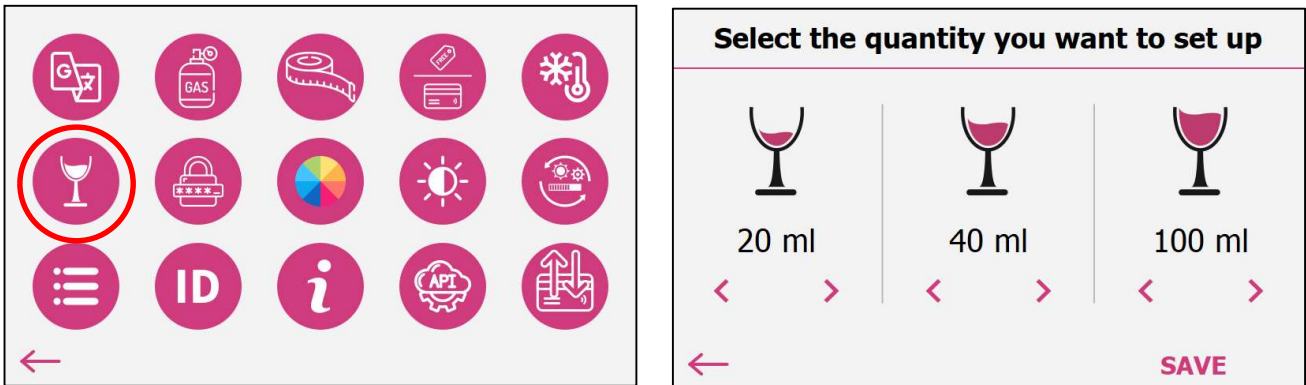
N.B. The time required to actually reach the set temperature inside the bottle compartment can vary depending on a series of factors such as the temperature of the room in which Winefit EVO is installed, the ambient humidity, the humidity inside the machine, Defrost process, ecc.

6. Setting / Doses change

This section of the menu can be accessed regardless of the dispensing mode selected.

However, it can only be used in the rapid dispensing mode as the "Type of wine - Bottle" association inserted in the machine is not present.

N.B. When entering a wine in the wine database on the Winefit Cloud platform, the three doses of the same will be set at that moment as it is possible to set different doses from one wine to another.



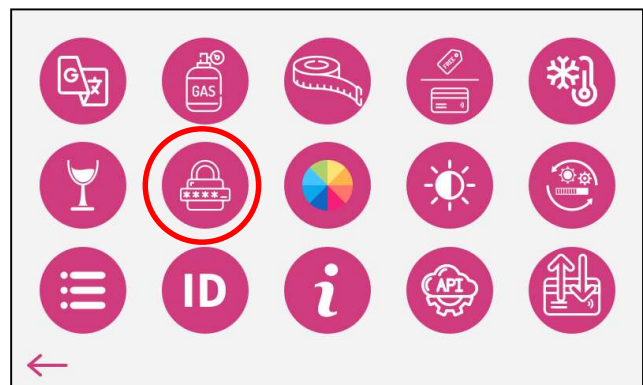
Set the three doses: Tasting, Half Glass and Full Glass using the arrows.

Confirm your choices by clicking Save.

7. Setting / Password change

Click the corresponding icon and change the password.

Enter a 6-digit password, type it a second time to confirm and then save.



The screenshot shows a screen titled "It is required to set a 6 digit password". At the top, there is a white input field with a pink 'x' icon on the right. Below the input field is a numeric keypad with buttons for digits 1 through 0. A pink arrow points to the left at the bottom, and a pink arrow points to the right at the bottom.

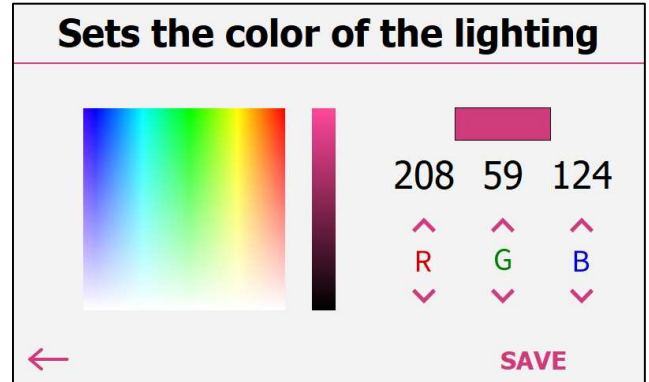
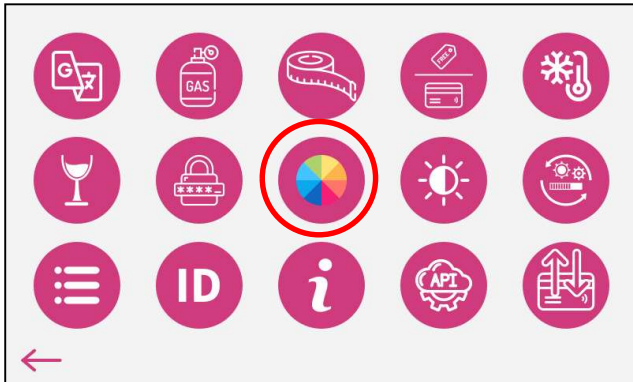
The screenshot shows a screen titled "Confirm Password". It has the same layout as the previous screen, with a white input field, a numeric keypad, and a pink arrow pointing left at the bottom. A "SAVE" button is located at the bottom right.

8. Setting / Color change

Click the corresponding icon and proceed with the setting.

In this section it is possible to set the color of the illumination that will be shown inside the cell and on the capacitive keys.

Choose the color directly from the palette using and moving with your finger or set RGB using the arrows. Save it.

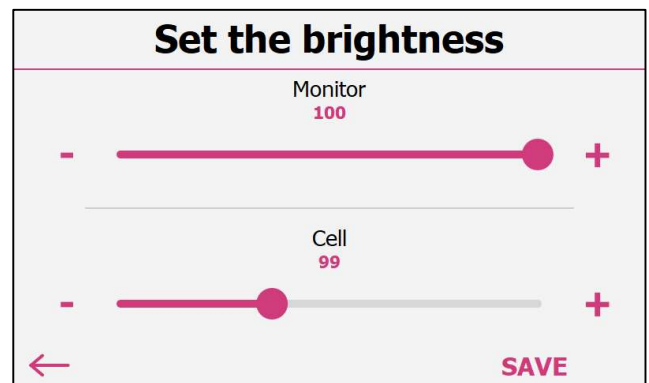
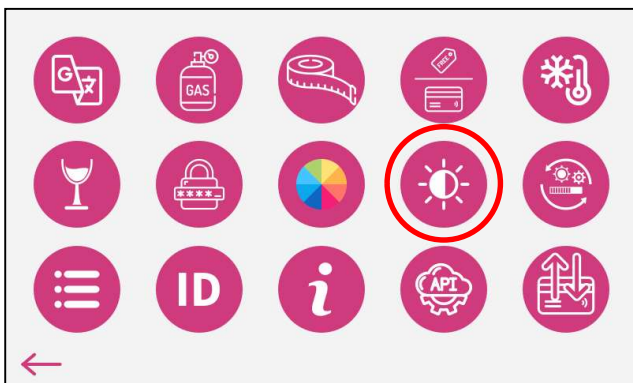


9. Setting / Brightness change

Click the corresponding icon and proceed with the setting.

In this section it is possible to set the degree of brightness of the capacitive buttons and of the cell.

Press the circle of the corresponding bar and move your finger left and right to decrease and increase or click – and +.

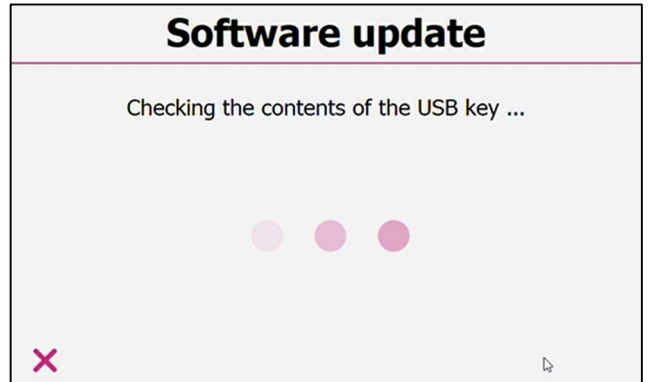
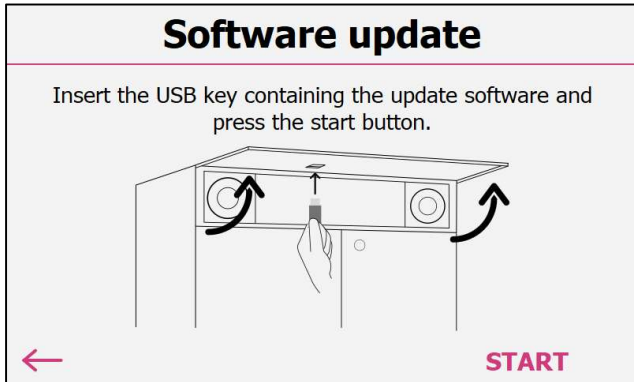
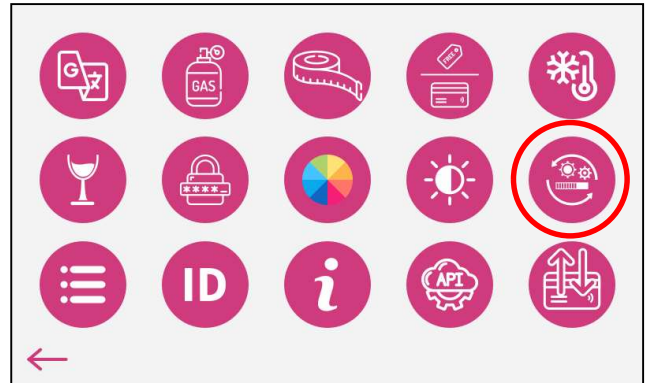


Once you have made your choice, save.

10. Software update

Select the corresponding icon and follow the instructions described.

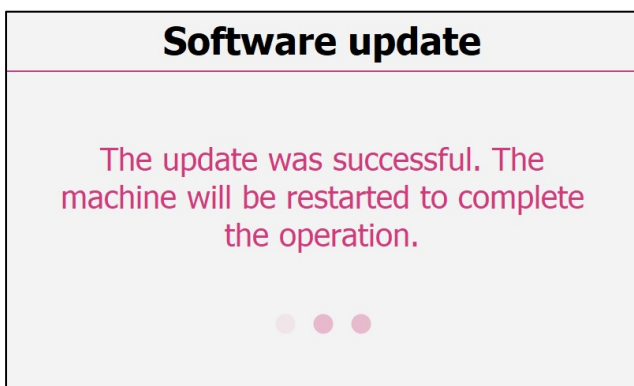
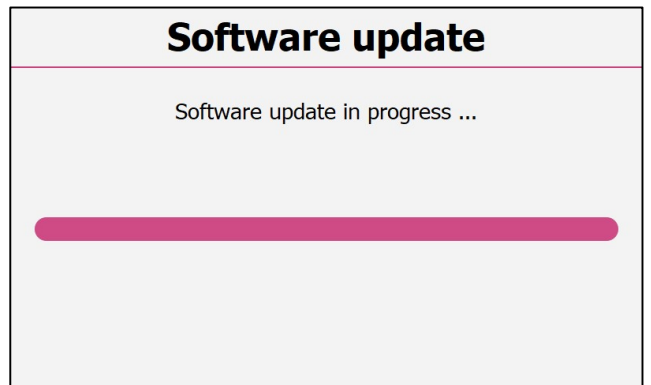
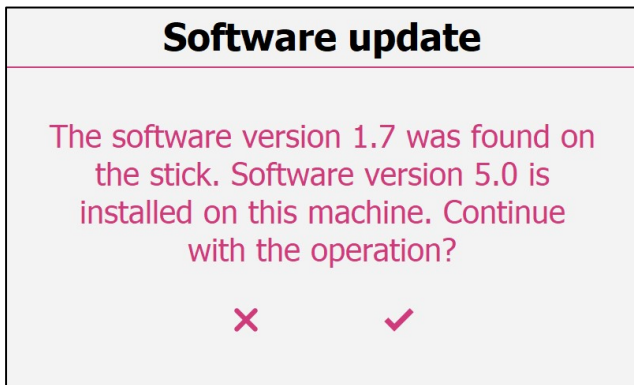
Insert the USB key with the software provided by the Winefit staff or by your distributor and click Start.



Winefit EVO will check the contents of the key and, after founding the file, will ask for confirmation of the start.

Confirm. The result of the update will then be shown.

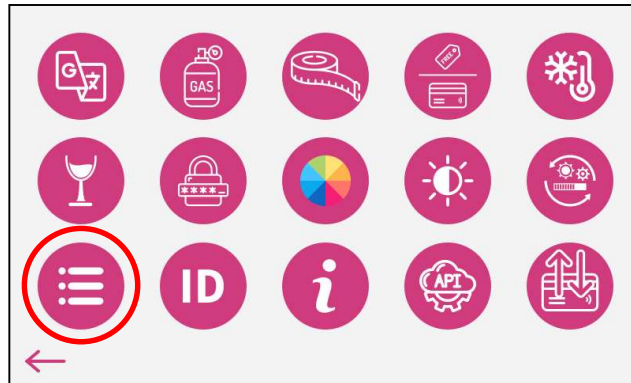
If unsuccessful, check the key again, try turning the EVO off and on again or contact your distributor.




Once the update is complete, Winefit EVO will restart automatically to complete the operation.

11. Enabling Options

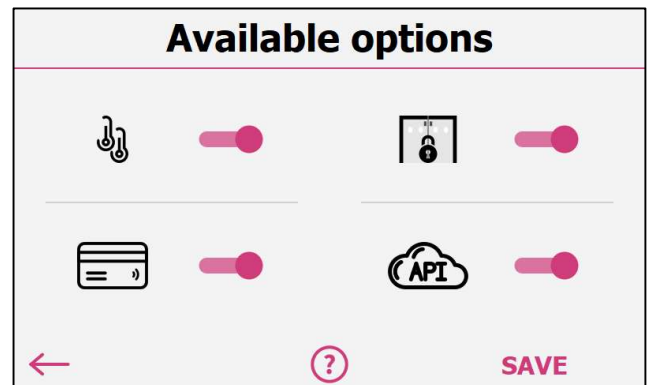
Click the corresponding icon. The displayed screen will show the purchased options active.



If the icon shown next to an option is this  it means that the option is active. Otherwise, if it is gray in color, it indicates that the option is deactivated.

The example screen shown on the right shows all four options, Dual Temperature, Door Lock, Card and API enabled.

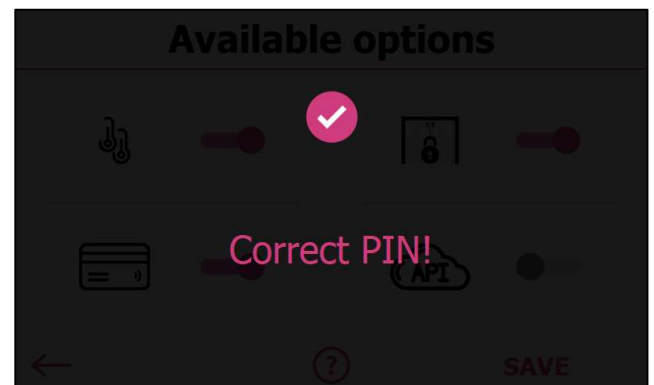
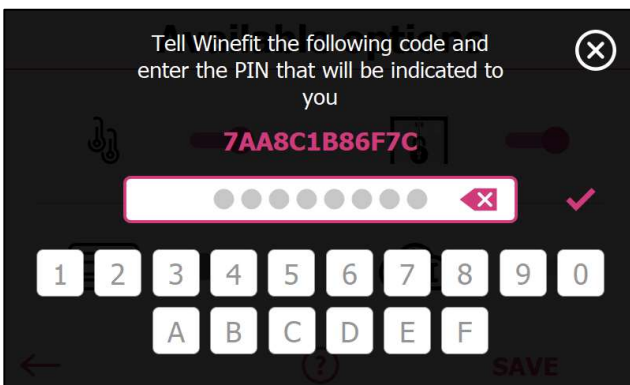
If you wish to enable an option, please contact your reseller and request a quote.



To proceed with the activation of an option purchased after the purchase of Winefit EVO, follow the instructions described.

After selecting the desired option, provide the Winefit staff with the code shown on the screen.

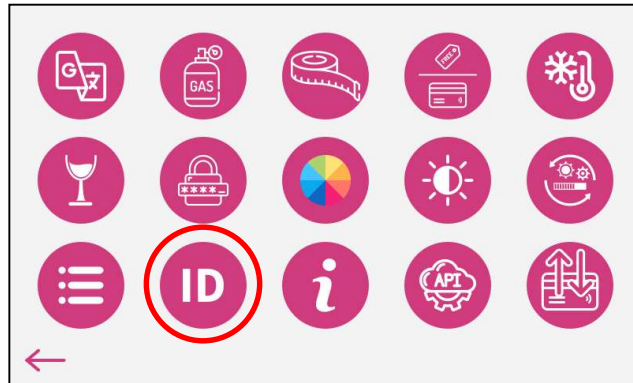
You will then be provided by the staff with a unique PIN to be entered to unlock the option. Click OK.



Once the accuracy of the PIN has been confirmed, the option will be enabled and usable.

N.B. the PIN for unlocking an option is always the same. **Write it down and save it** in case you need to temporarily disable an option, for example.

12. Vendor ID e Sub ID settings



12.1 How to set up the Vendor ID

Click the corresponding icon and proceed to enter your Vendor ID.

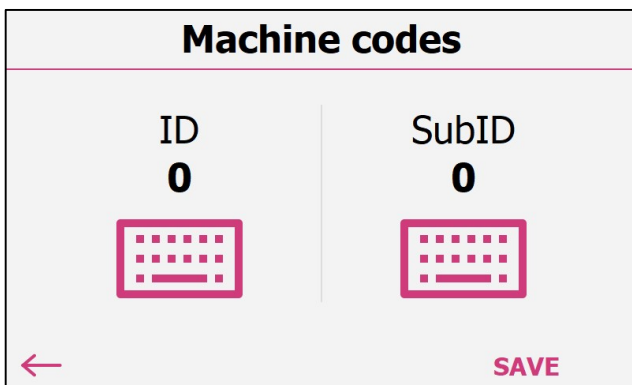
The Vendor ID is a number processed and provided by the Winefit Cloud; it is a unique and different number for each Winefit EVO manager.

Allows the association Winefit EVO – Formattable Winefit Cards (Prepaid and API Winefit).

The cards will only work on machines with the exact same Vendor Code; this prevents customers who have cards for a particular Operator (example ID 2) from using the same cards from another Operator (example ID 5). The cards will only work on the Winefit EVO with the same ID and Sub ID.

To enter your ID, proceed by following the instructions listed.

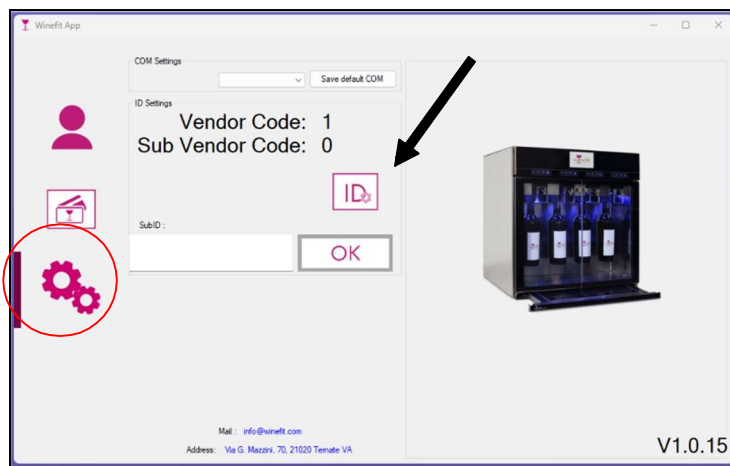
- Select the keyboard icon for the ID code and copy the code shown.



- Open Winefit APP and enter your credentials (generated and provided after registering on the Winefit Cloud platform)

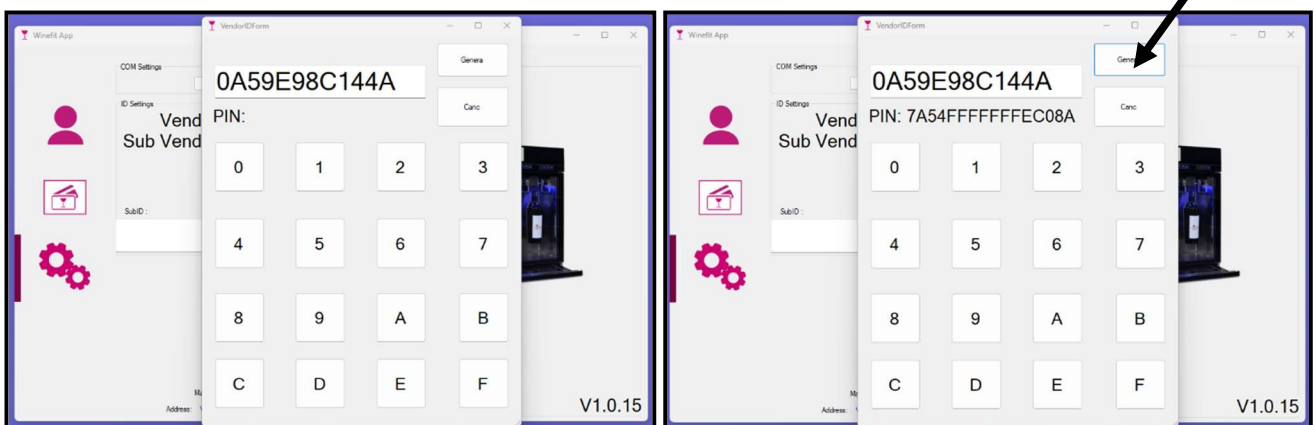


- Open the setting section and click ID



A section will open in which to enter the code displayed on the EVO.

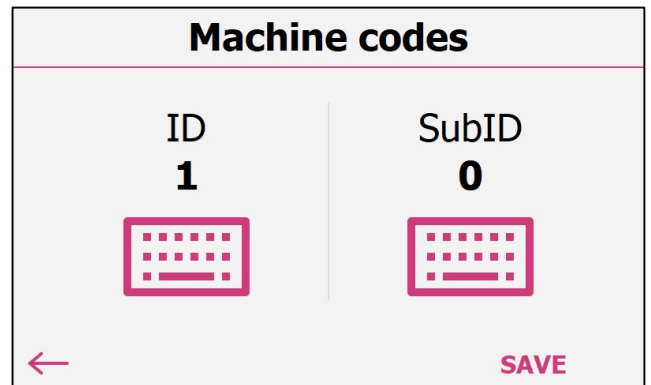
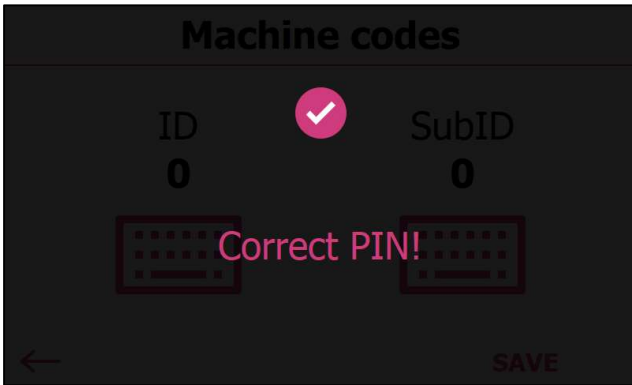
- Insert the code and click “Genera”.



- Enter the generated code in the machine to associate your Vendor ID to the Winefit EVO
Click OK.



- The PIN is correct and the Vendor ID is now associated with the Winefit EVO. Save it.

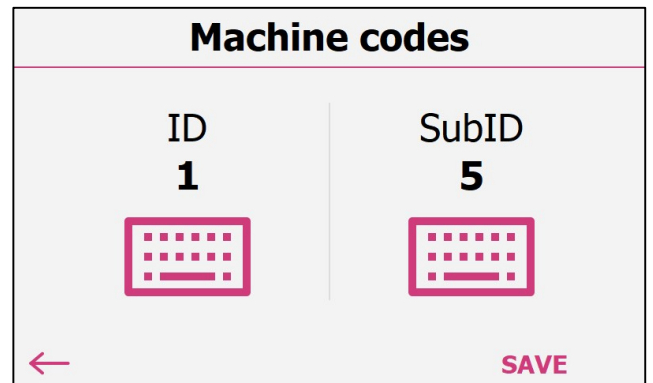
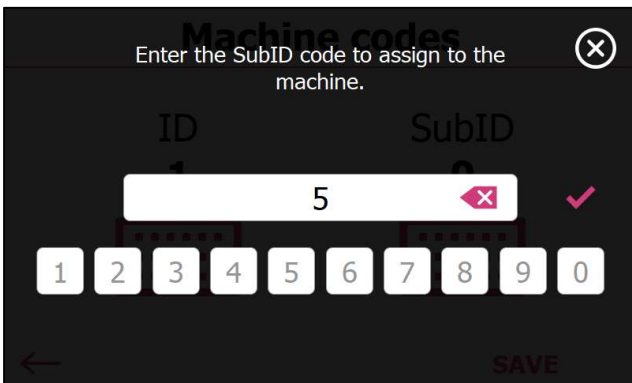


12.2 How to set up the Sub ID

It is a number chosen at the complete discretion of the Winefit EVO manager to identify the machine if it has several dispensing points (perhaps in different rooms).

The cards will only work on the Winefit EVO with the same ID and Sub ID.

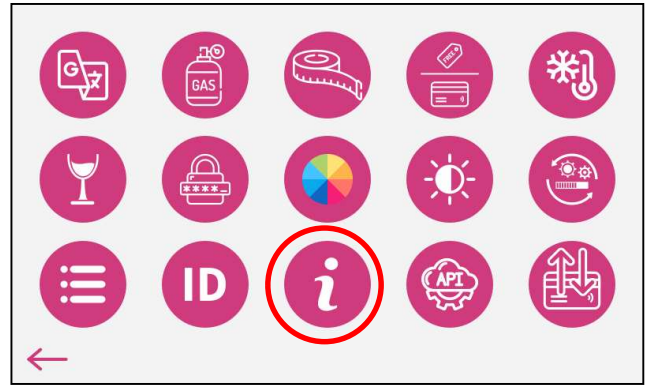
Click on the Sub ID keyboard icon and enter the chosen number. Click OK and then save.



13. Information

Click on the relative icon.

The information and settings summary screen will open.



Below is the information available:

Column 1:

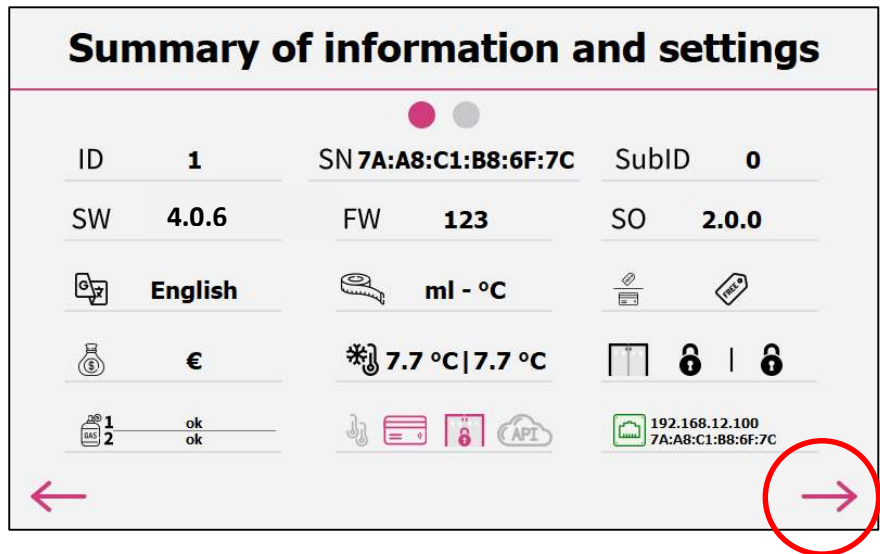
- Vendor Code ID
- Software version installed
- Language set
- Currency
- Cylinders status

Column 2:

- Serial Number
- Firmware installed
- Chosen units of measure
- Slot temperatures
- Options enabled

Column 3:

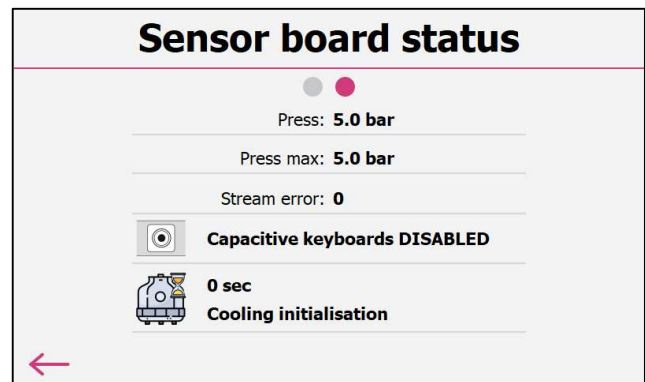
- Sub ID
- Kernel version
- Mode of use activated (example image: prepaid card)
- Door lock activated or not (example image: active)
- Ethernet status: machine connected to the internet or not (example image: connected)



Click on the right arrow to view the information relating to the status of the sensor card.

The 5 values are provided in real time by the sensor card.

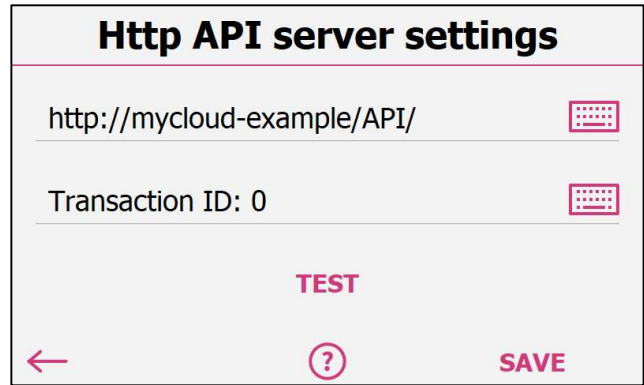
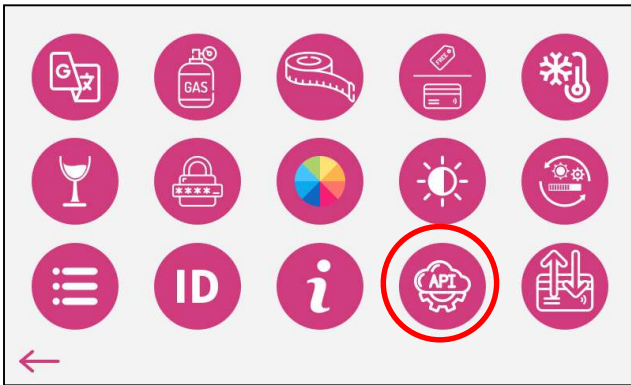
In this screen, in the event of a hardware error communicating with the LEDs, this icon will be shown at the top right.



In this case, contact your dealer or the Winefit technical staff.

14. How to set up the API http server

Select the API icon. The screen displayed will be as follows.

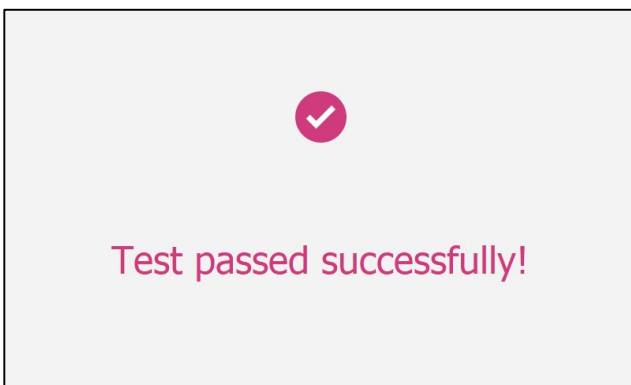
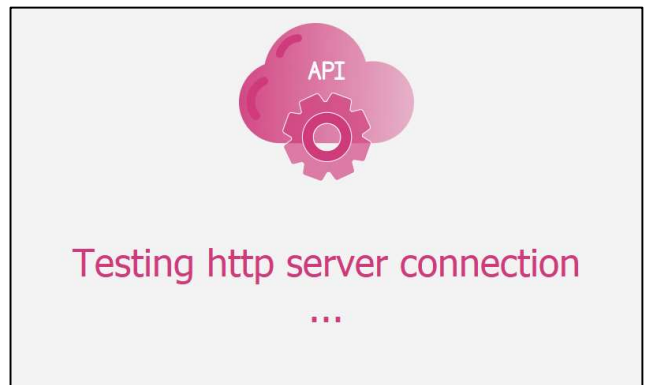
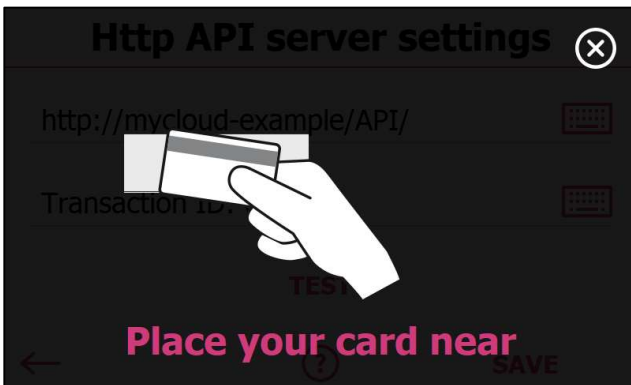


Click the keyboard icon at the top right.

Set the server address to which Winefit EVO will direct the API functions for payment.

If necessary, set the transition ID to restart from, so that it is synchronized with the server, in case for some reason the machine is using already used IDs.

Select Test to verify the connection to the server and approach an API card previously saved within the server and/or management system.



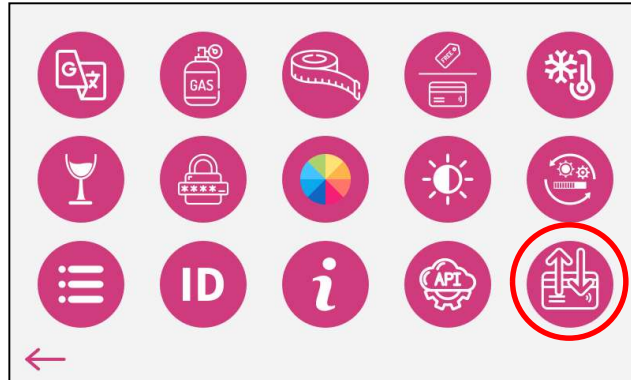
The screen shown on the left indicates a successful test result.

In the event of an error, consult the error table or contact your distributor or Winefit technical assistance.

15. Card Management

Click the corresponding icon.

The card management submenu is enabled only if the card option is enabled and a Vendor ID has been assigned to the machine.



Allows you to manage:

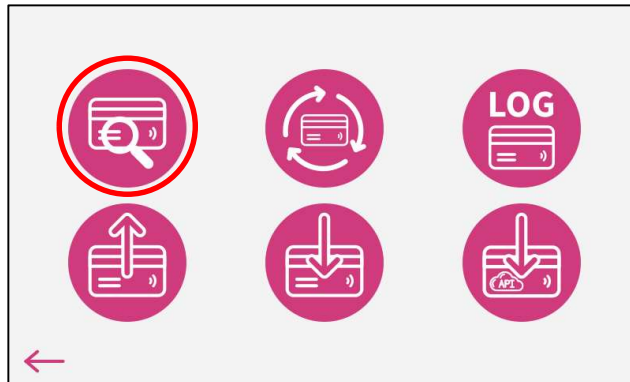
- **Card datalog:** the machine stores every dispensing operation with a prepaid card and deletes it only if the latter is successful. The purpose of the datalog is to restore a card whose payment operation has not been successful. This can lead to corruption of the data stored on the card, preventing it from being read.
- **Reading a card:** the machine can read any card as long as it is correctly formatted for use on Winefit EVO. Otherwise, the card has never been formatted or is in the card datalog. The card datalog function can in fact read any card, even an unformatted one.
- **Writing a card** (active only in the case of software with the third number equal to 7): this function is used to make up for the lack of other formatting tools. It allows you to format the card with the machine's Vendor ID and Sub ID and to write any credit in the case of a prepaid card.

The screen displayed will be the following and it will be possible to access the following sub-menus listed and described on the next page.



N.B. In the case of software not designed for writing cards, the last two sections will not be usable.

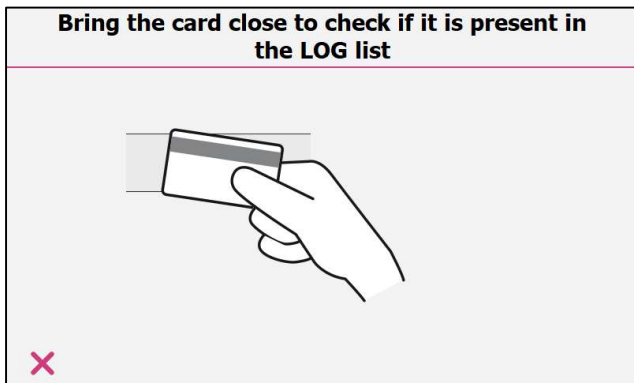
1. UID reading of any card and automatic search in the card datalog



This feature allows you to quickly detect whether a card is present in the datalog or not.

The datalog records error events only in the use of Prepaid type cards as writing errors cannot occur in the other type.

Present the card in question to the reader. If it is not present in the datalog, the screen will appear showing the UID of the card but without reporting its content.

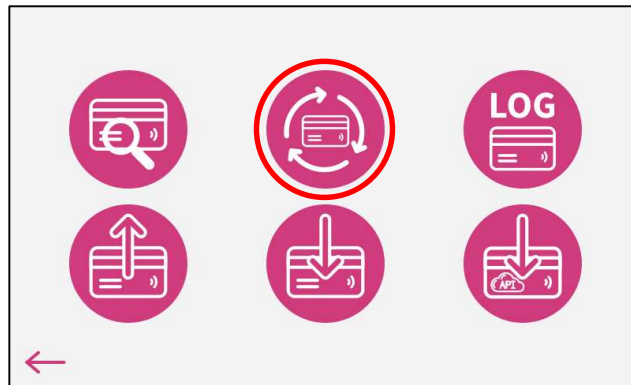


If it is present, the other fields of the content will also appear such as the date/time it was registered, UID, Vendor ID, Sub ID and remaining credit.

If the card is present, restore it by following the instructions in the next paragraph.



2. Restoring a card present in the database



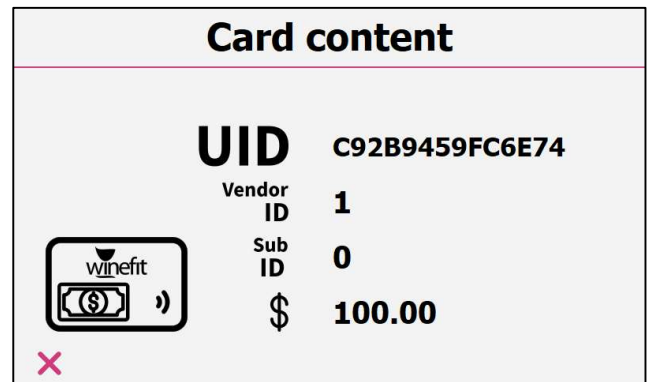
This feature allows you to quickly detect and restore a card that is present in the datalog.

Present the card in question to the reader.

When the software detects the card and detects its presence in the datalog, it automatically rewrites it with the content present in the datalog.

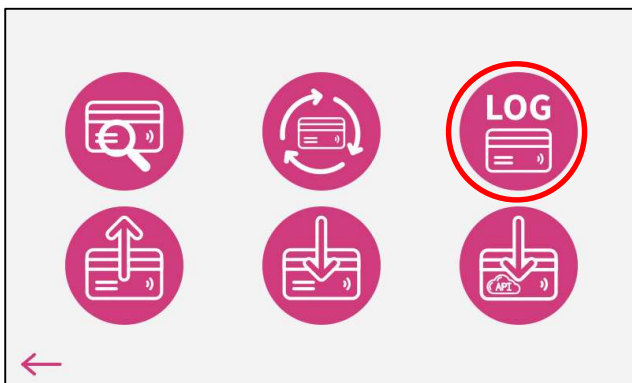
At the end of the operation, a screen will appear indicating the content of the card and it will be removed from the datalog.

The card is restored.



3. List of cards stored in the datalog

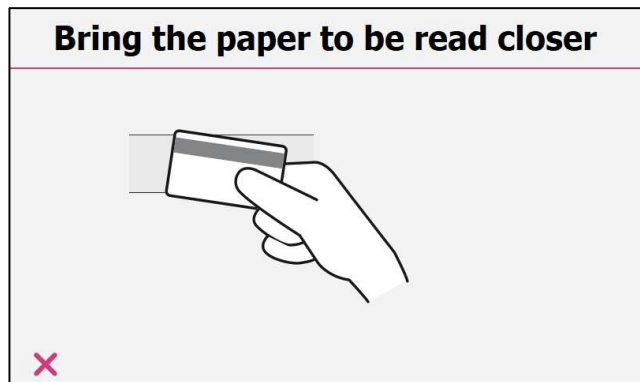
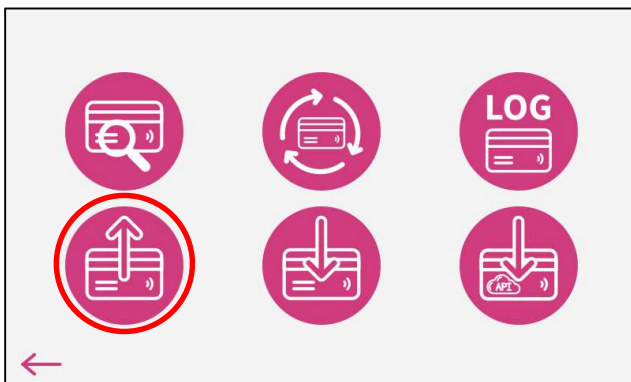
This section allows you to view all the cards present in the machine datalog. From this page it is also possible to delete the cards individually by pressing the trash can icon.



		UID	Vendor ID	Sub ID	\$	
	11:13:18 22/04/2022	9B2B9669FC6458	1	0	178.50	
	11:12:47 22/04/2022	AB2B9459FC6E74	1	0	178.50	
	17:44:18 19/04/2022	C92B9459FC6E74	1	0	152.30	
	11:06:33 20/04/2022	C92B9459FC6E78	1	0	152.30	

4. Card reading

By pressing the relevant key, the card approach waiting screen will appear.



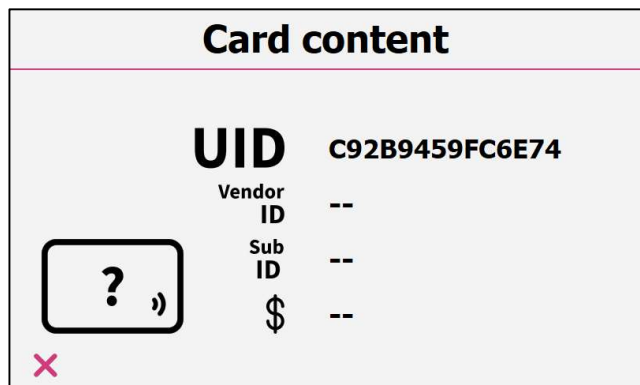
The machine will read the card regardless of the type, therefore, there can be three cases:

- Unknown card

Only the UID is shown.

This is the case of a card that is read but whose content is not formatted according to the Winefit standard.

This function is useful for knowing the serial number of the card in case you want to save it on your own server.

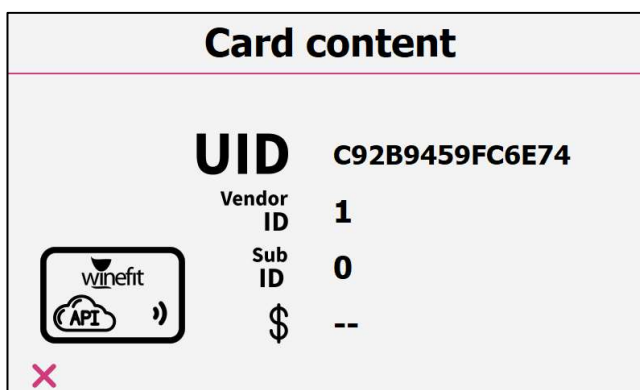
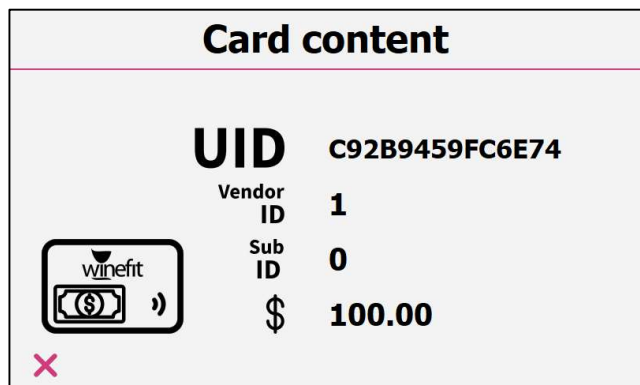


- Winefit Prepaid card

All data relating to the card are shown: UID, Vendor ID, Sub ID and remaining credit.

- Winefit API card

In this case the credit will not be shown as it is not present on the card but managed on the server.



5. Prepaid card writing

By pressing the corresponding icon (active only in software versions with the last number equal to 7), a screen will appear in which it is possible to insert the desired credit.

The credit must be entered by multiplying it by 100.

For example, in the case of the desired credit equal to 19, it will be necessary to write 19000.

Click OK and bring the paper to write.

Once the card has been detected, it will be written immediately and a screen will then appear with the new content of the card and the credit inserted.

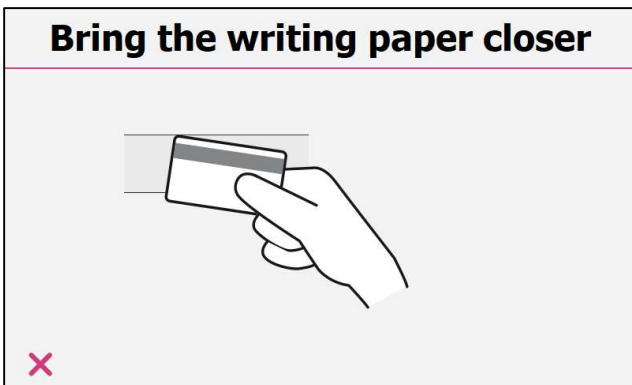


Insert credit (x100)

✕
✓

1
2
3
4
5
6
7
8
9
0

←



Card content

UID C92B9459FC6E74

Vendor ID **1**

Sub ID **0**

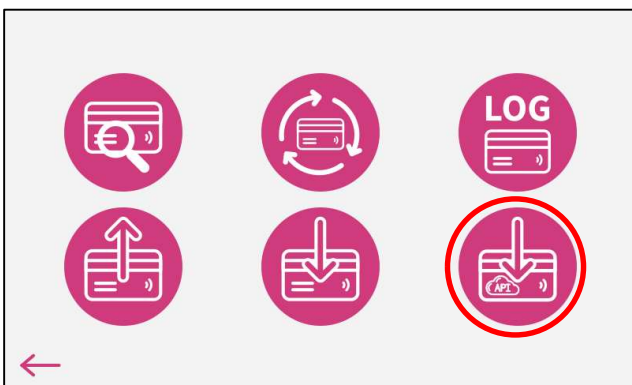
\$ --

✕

6. API card writing

Click the relative icon (active only in software versions with the last number equal to 7) and present the card.

Once the card has been detected, the screen will appear with the new content in terms of Vendor Code and Sub ID.



Card content

UID C92B9459FC6E74

Vendor ID **1**

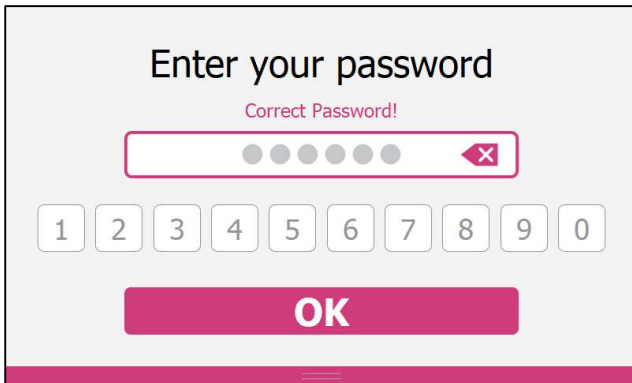
Sub ID **0**

\$ --

✕

WINEFIT EVO USER GUIDE

MAIN MENU

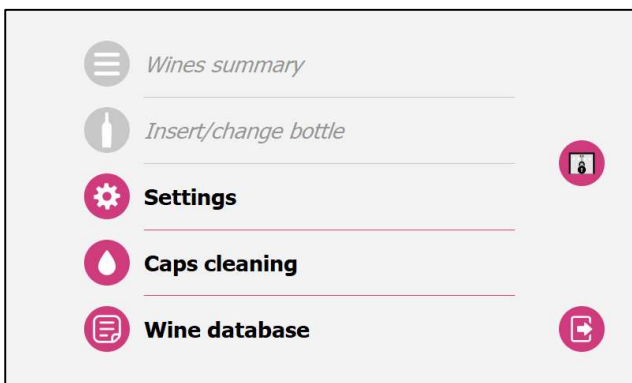


Access the Back-End part of the software by opening or scrolling down the drop-down menu

Factory password: 012345

You can now enter the main menu. The latter is divided into 5 submenus.

1. **Wine Summary:** where it is possible to obtain a summary of the 4 machine stations and the related bottles inserted.
2. **Insert/replace bottle:** it will be possible to insert a new bottle or replace an existing one. The screen that will appear will allow you to choose the desired location.
3. **Settings:** Back-End area through which to configure the machine and detailed in the section "How to configure Winefit EVO" on page 25.
4. **Special Cap cleaning** where the procedure to be carried out to carry out the correct washing of your Special Caps is described.
5. **Wine database:** section dedicated to consulting your own wine list.



In Fast Dispensing Mode it will not be possible to access the Wine Summary and Insert/Replace bottle part as the mode is not linked to the Wine Database.

In any case, it will remain available for consultation.

In the following paragraphs, the sections of Wine Summary, Insert/Replace bottle and Database Wines present and usable in Database Mode and Database Mode in Rapid Dispensing will be examined in depth.

Wine database

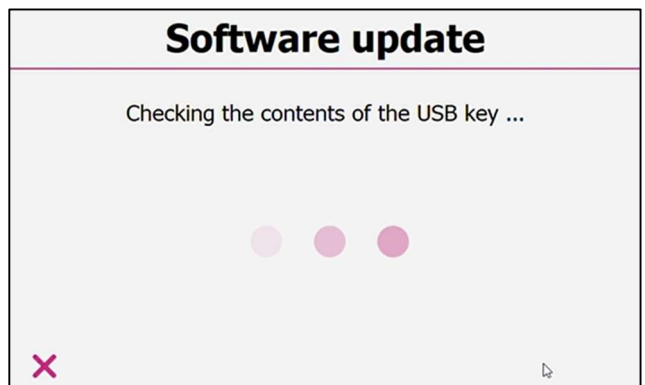
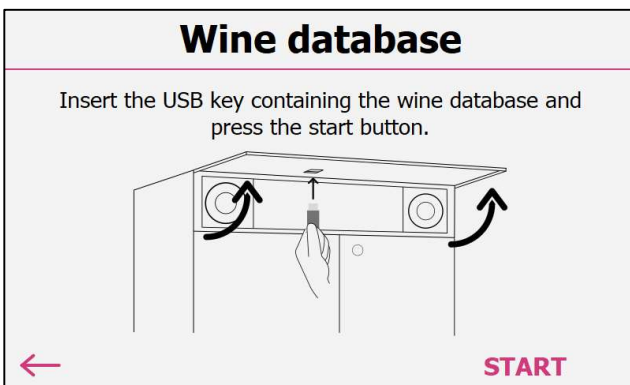
To proceed with the correct use of the Winefit EVO dispensing methods, before inserting the bottles of wine into the machine, it is necessary to load the own Wine Database into the machine.

The creation of the Wine Database is made possible by the Winefit Cloud platform. To learn more about this topic and get the correct information for creating your own wine list, consult the Winefit Cloud user manual.

Click Wine Database. This section is empty, click the Upload symbol.

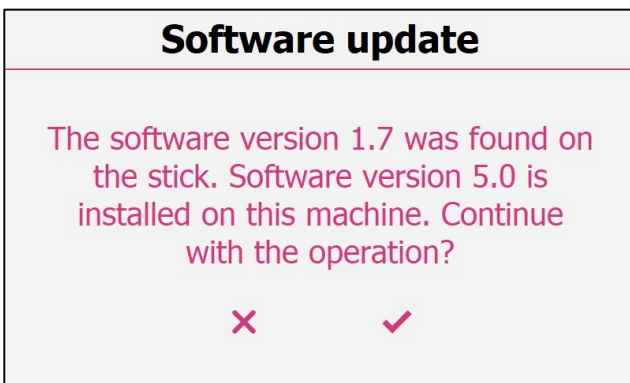


Insert the USB stick containing the database into the machine and click Start.

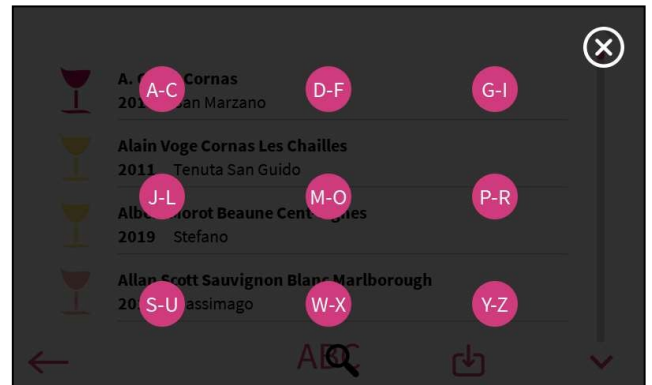


EVO will check the contents and, after founding the file, will ask for confirmation of the operation. Click OK.

The operation is completed. The Wine Database has been loaded correctly and is now available for consultation.



To carry out a quick search using the initial of the wine, it is possible to click on the ABC icon and then select the desired range of letters.

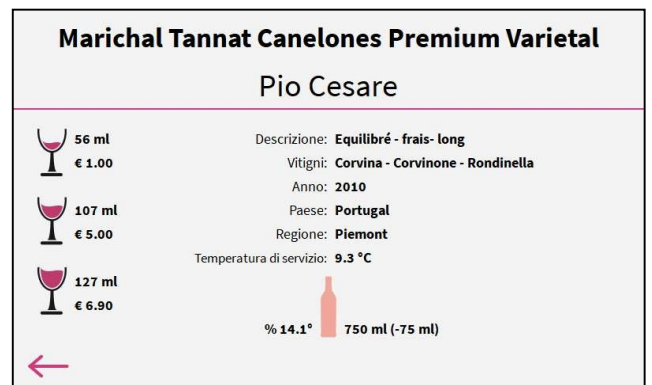


Click on the desired wine. You have access to all the information entered during the creation of the wine and the insertion of the same in your wine database.

The three different doses and the corresponding prices are indicated on the left.

In the center are shown general information such as description, grape variety, year, country and region of origin and serving temperature.

At the bottom center you have the alcohol percentage and the quantity of the bottle of wine.

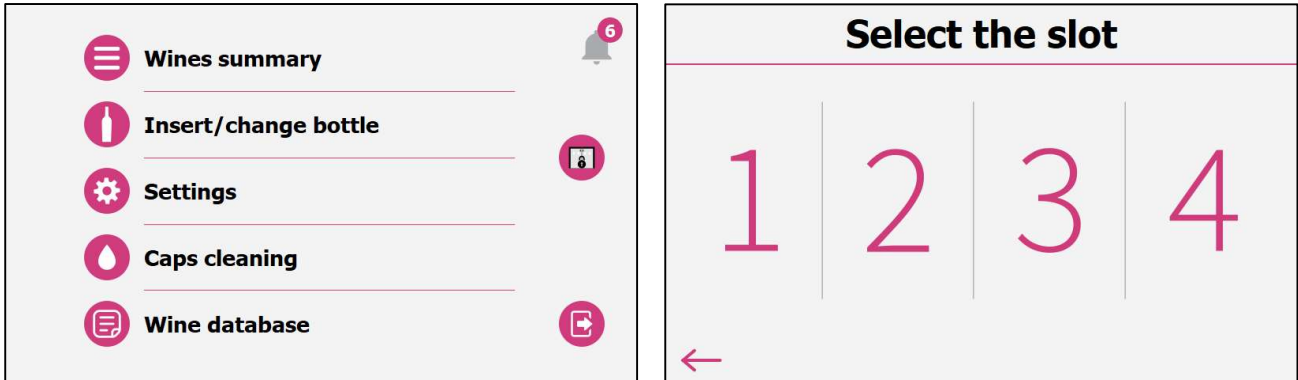


After having correctly loaded the wine database into the machine, it is now possible to carry out the association Bottle inserted - Wine; then proceed with inserting the bottles into the machine.

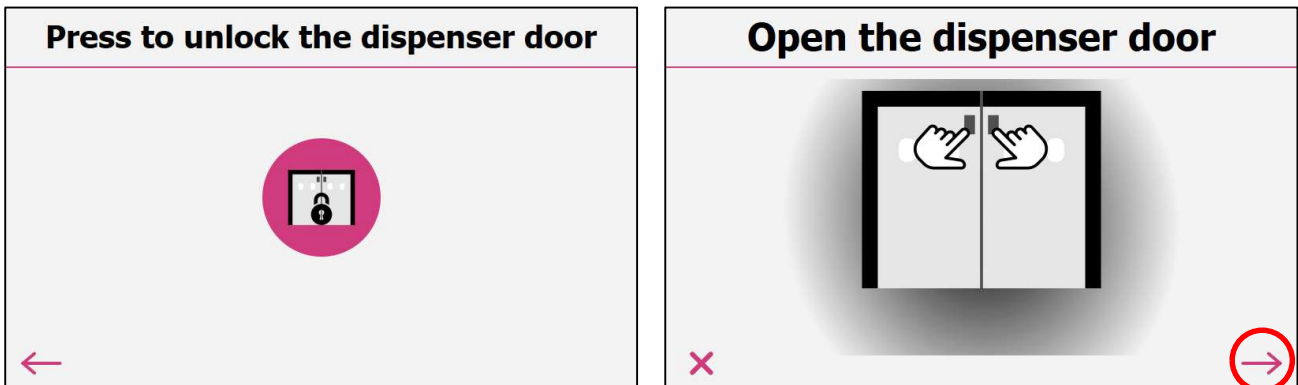
Insert/replace bottle in Database Mode and Database Mode in Fast Dispensing

After loading the wine database into the machine, proceed with inserting the bottles into the machine.

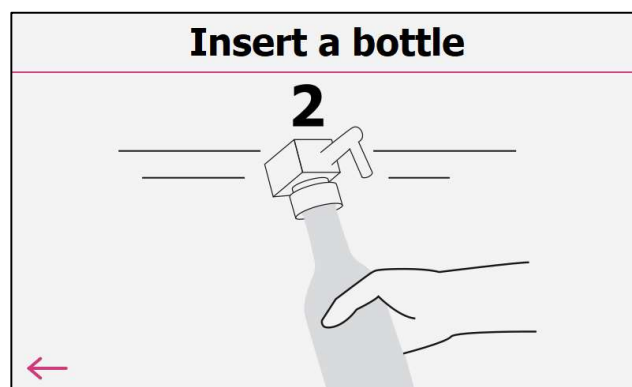
Open the second submenu and select the station where you want to insert a bottle of wine.



In the event of door blocking, unlock the electronic system by pressing the option icon and click the right arrow to indicate that you have opened it.



Insert the bottle into the machine.



Once the bottle has been inserted, the section opens in which to indicate to the machine what has been inserted.

There are three possibilities:

1. Same bottle: the bottle previously present in that specific position has been inserted. The machine remembers the type of wine and the amount left.
2. New bottle with the same wine: a new bottle has been inserted whose wine is the same as the one previously present and finished. The machine remembers the type of wine and recognizes the full bottle.

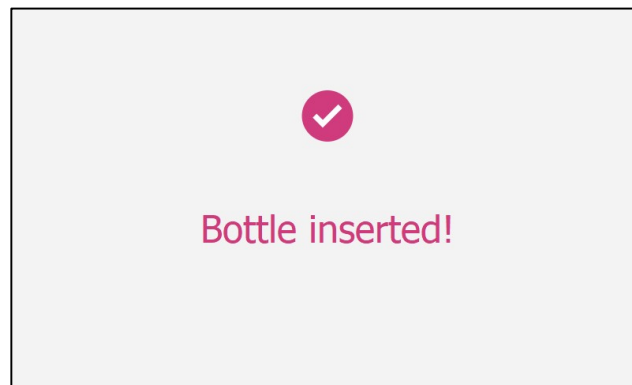


3. New bottle with other wine: a new bottle has been inserted whose wine is different. By selecting the third option, it will be possible to consult the Wine Database and associate a new wine to the station.

In this case, as it is the first time a bottle has been inserted into the machine, it will only be possible to select New bottle with another wine.

Click on New bottle with another wine, select the wine and confirm.

The bottle is inserted correctly.



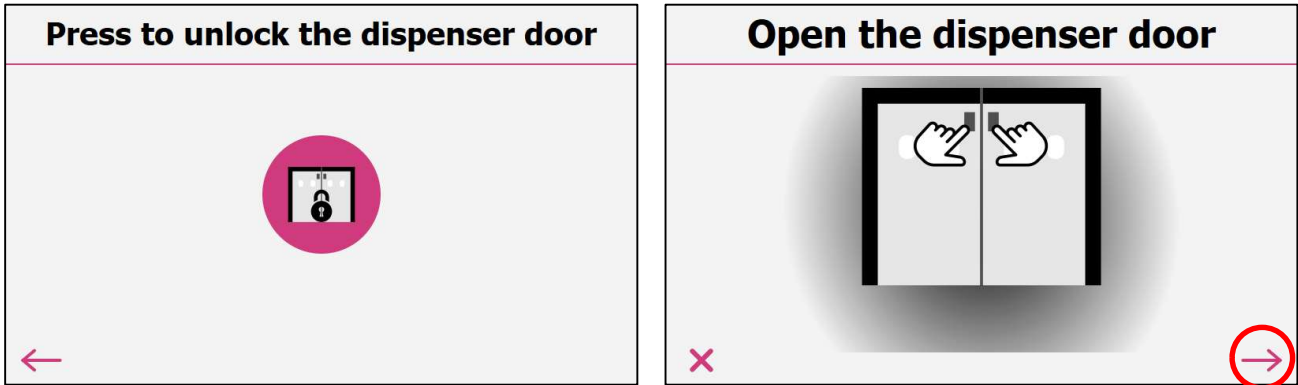
In the case of replacing a bottle, before displaying the screen indicating to insert the bottle, the one for removing the previous one will be shown.



Insert/Replace bottle in Fast Dispensing

In this mode, inserting and replacing a bottle is very simple as it is not bound by the wine database.

Open the doors of Winefit EVO; if the door is blocked, unlock the electronic system by pressing the option icon and click the right arrow to indicate that you have opened it.



Remove the existing bottle and insert the new one. When the bottle is removed, the capacitive keys corresponding to the station will turn off and when a new bottle is inserted, they will turn on again making dispensing possible.

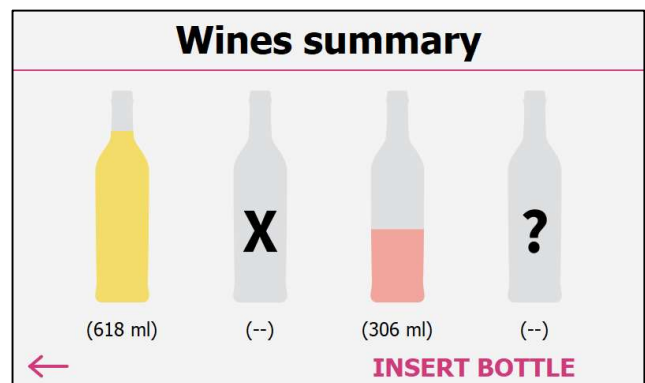
Wine summary

Once the bottles have been inserted in the machine, in Database Mode and Database in Rapid Dispensing, it is possible to obtain a summary of the type and status of the wines by opening the first submenu.



Within this section it is possible to view a summary of the 4 machine stations and the related bottles inserted.

- The machine recognizes the quantity of wine in the bottle and will show the corresponding level.
- Thanks to the Wine Database, the type of wine entered will also be recognized: red, rosé, white and sweet.
- The symbol ? indicates that the bottle inserted in the machine is unknown to the software since a wine from the wine database has not yet been associated with the station.
- The X symbol indicates that no bottle is inserted in that position.

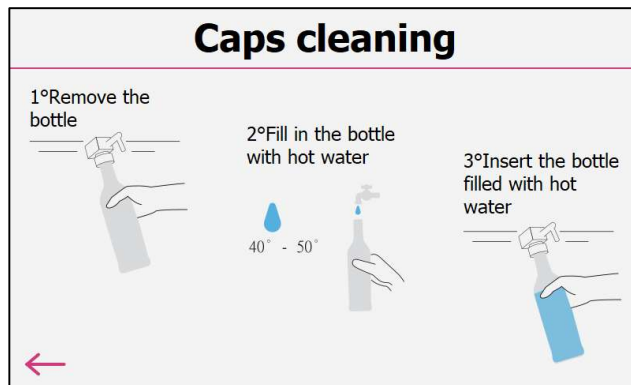


Special Cap Cleaning

In all three modes it is possible to access this section.



The procedure to be followed to wash your Special Cap correctly is illustrated here.

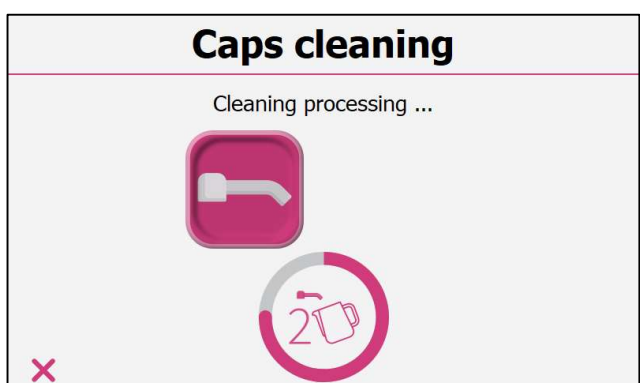
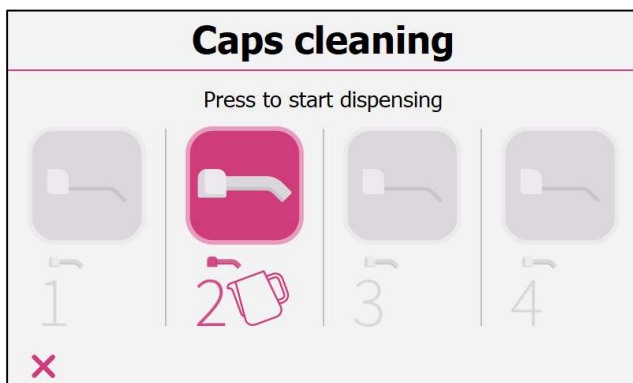


Remove the bottle containing the Special Cap you want to wash.

Fill it with hot water and put it back in place.

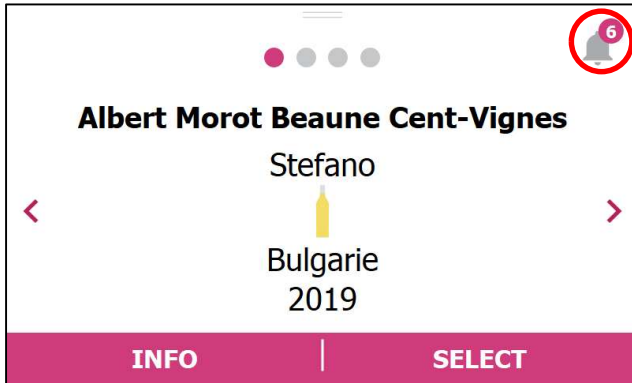
Then press the icon and keep it pressed until the water dispensed takes on a transparent color.

After releasing the key, the screen with the procedure is shown again. Click the left arrow to return to the main menu.



ALLARM MANAGEMENT

With alarms we mean the signals for the user. They are fixable and can be ignored in certain cases. The alarm icon is displayed both in the Front-End part and in the Back-End part of each dispensing mode and shows the number of alarms present. If there are no alarms, the icon does not appear.



To access the Alarm Management section from the Front-End part of the dispensing mode in use, it will be necessary to enter the 6-digit password after clicking the alarm icon.

Factory password: 012345

To be able to access the Alarm Management part from the Back-End part of each dispensing mode, simply click on the alarm icon.



The displayed alarms can concern:

- The stations
 - Empty station
 - Station with unknown wine
 - Station with almost or no wine
 - Station with wine open since Xdays (as indicated in the database for that wine and set through Winefit Cloud)
- Gas cylinders
 - Gas cylinder not inserted
 - Exhausted gas cylinder
- Temperature
 - Slot temperature different from that envisaged for the wines present in that particular slot
 - High temperature difference between the two slots
- Open doors

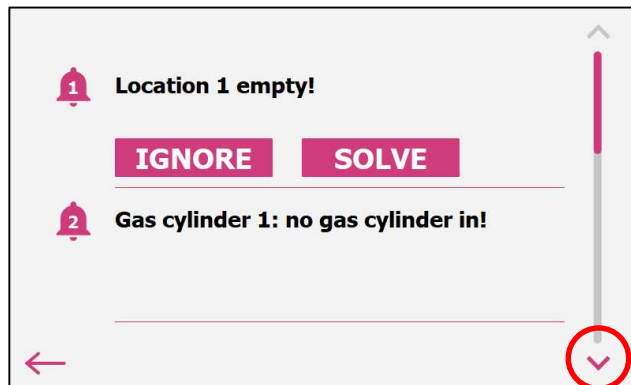
N.B. in Fast Dispensing mode, the notifications relating to the wines will neither be displayed nor manageable.

There can be multiple concurrent alarms and a maximum of two alarms are shown per screen. The list is scrolled with the arrows on the right.

Each alarm can allow the following actions:

- Ignore: if pressed, the alarm disappears from the list. It only comes back in two cases: you turn the machine off and on again, it resolves and then comes back.
- Resolve: allows you to access a section of the software that can resolve the alarm
- None: in this case, you can neither intervene nor ignore the alarm. It is necessary to solve the problem that has arisen without accessing a section of the software (for example in the case of no cylinder inserted)

The alarm list screen in the Alarm Management part looks like this:



In the example shown, 2 alarms are shown:

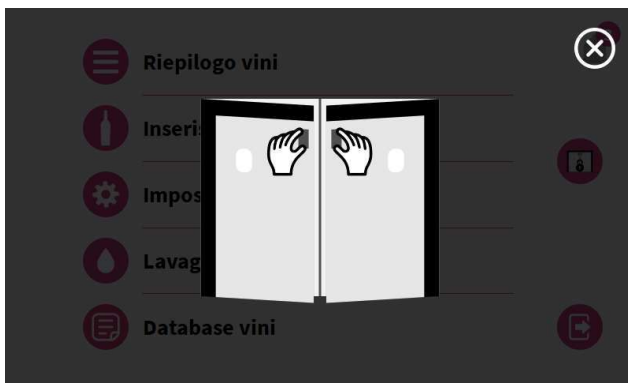
1. Station 1 empty; can be either ignored or fixed.
By pressing the key corresponding to the resolution of the problem, you access, in the case of Database mode and Database in Fast Dispensing, the menu that allows you to insert a bottle.
2. Cylinder 1 not inserted; does not allow any action.
To solve the problem and eliminate the alarm it is necessary to insert a valid gas cylinder as explained in the paragraph "Insert the cylinders" on page 9.

E-LOCK SAFE SYSTEM OPTION

If the Door Lock Option is active, to unlock the electronic mechanism in the machine, press the unlock button in the Back-End menu of each mode.



Once the button is pressed, the doors will unlock and the following pop-up will appear inviting you to open the doors. This screen will remain visible until the X is pressed to indicate that the operation has been performed.



The door unlocking remains active for a few seconds and, if the doors are not opened during this period, the procedure will have to be repeated by closing the screen with the X and pressing the unlocking doors icon again.

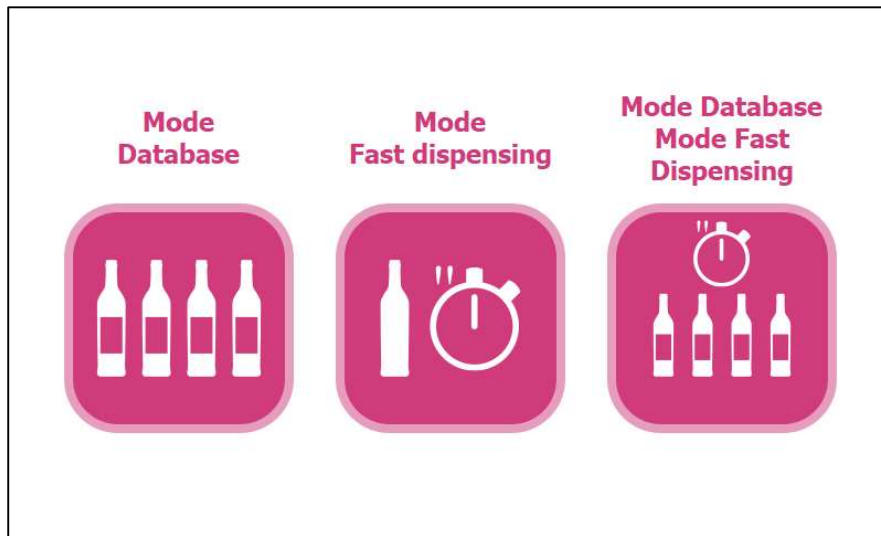
RETURN TO THE FRONT END FROM THE BACK END

In the Back-End part of each mode it is possible to exit it and return to the Front-End part by clicking the icon relating to the exit.



DATABASE MODE

Turn on Winefit EVO as described in the paragraph "Turning on the machine" of the section "How to prepare Winefit EVO" on page 8 and then choose Database Mode.



Once the choice has been made, the loading screen with the Winefit logo will be displayed.

Thanks to this screen it is possible to obtain various information relating to the machine.

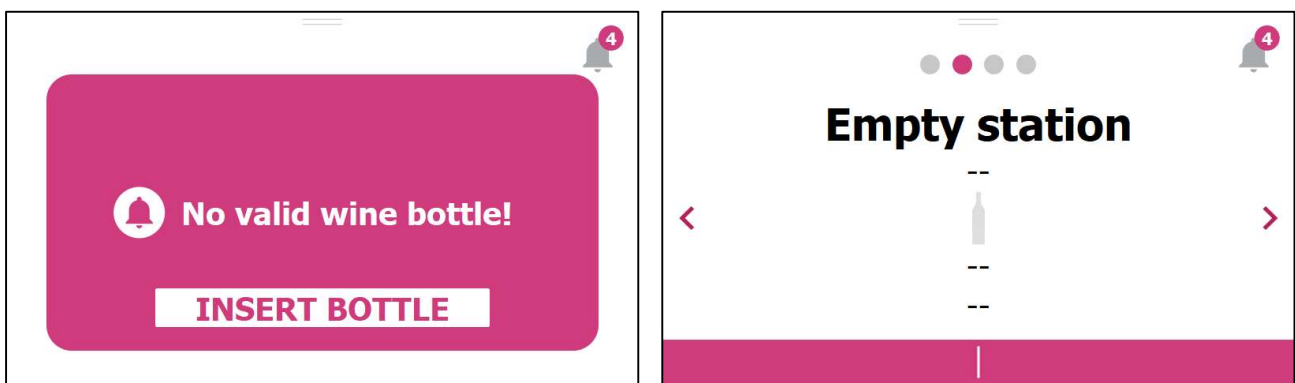


From left to right: Serial number, Kernel version, start script version, installed software version and firmware version on the sensor board.

Al termine del caricamento si aprirà la sezione Front-End. Le schermate visualizzate possono essere diverse.

1. This mode has never been used and there are no bottles in the car. It is indicated by EVO that the station is empty and that there is no valid bottle inserted.

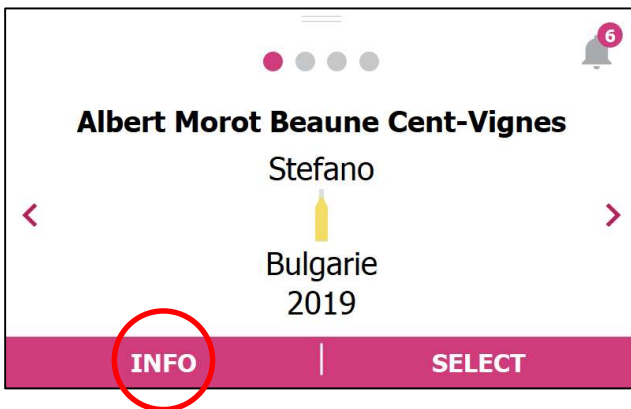
Proceed with inserting the bottle as explained in the corresponding paragraph on page 47.



- The bottle in each station has not been inserted following the insertion procedure for this mode. EVO indicates that the bottle is unknown to the software.
Proceed with the correct entry by following the instructions in the relative sub-menu.

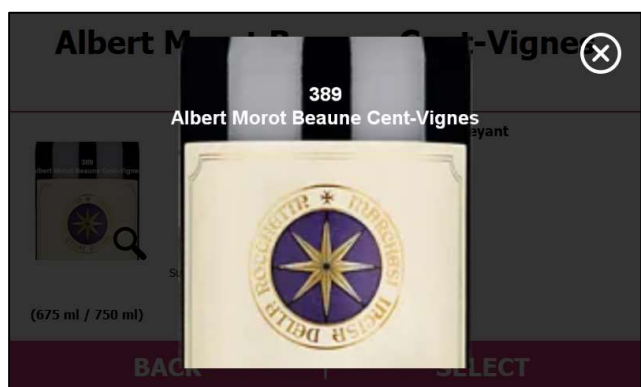


- This mode has already been used and, consequently, EVO remembers the information relating to the bottles present in the stations.



Scroll using the left or right arrows to select the wine of the desired station.

Select Info to know the general information of the bottle. Click on the image if you want to view the bottle label in full screen.

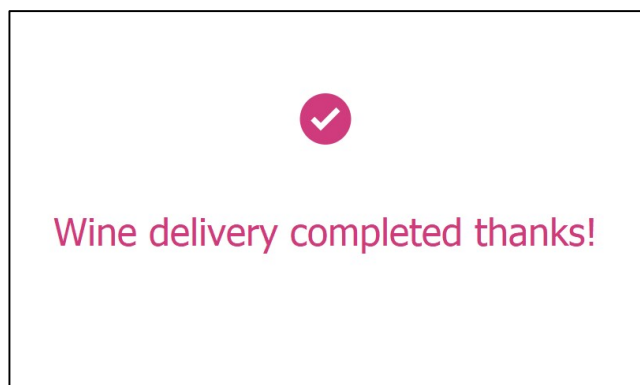
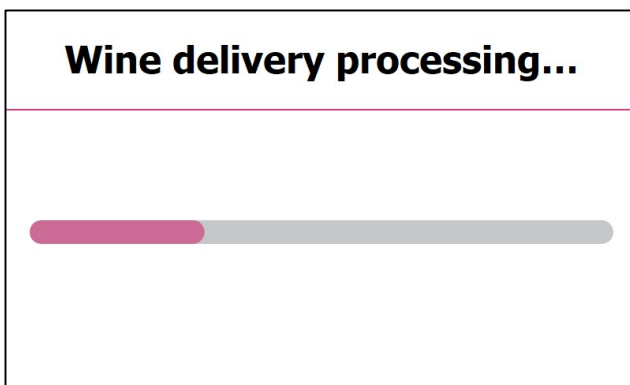
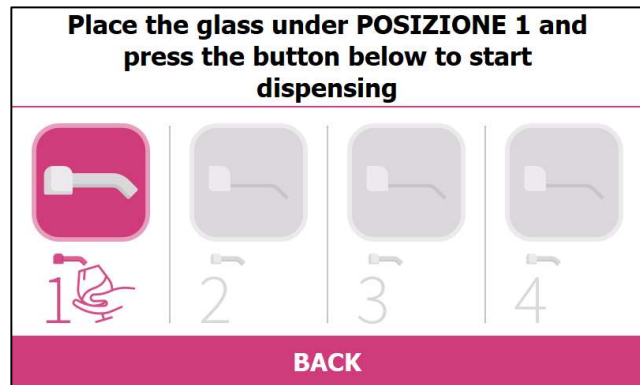
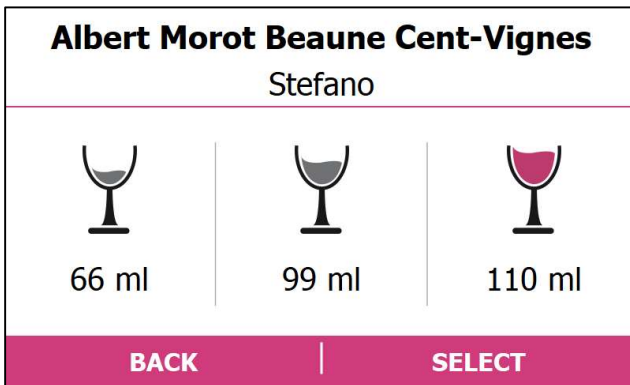
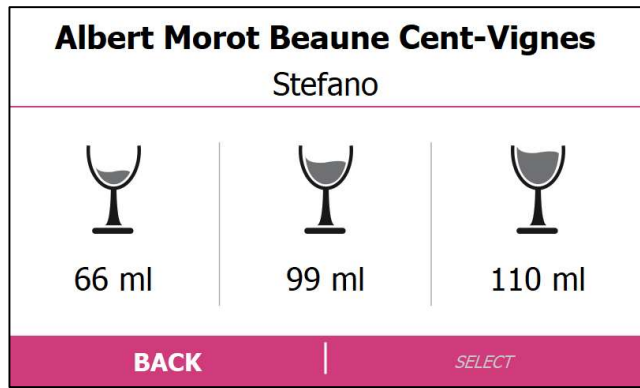


Click Select to choose the wine bottle and proceed with the dispensing.

FREE DISPENSING

If the machine is set in free use mode, without the use of cards, after having selected the wine, choose the desired dose.

Press the icon corresponding to the chosen dose to start dispensing.

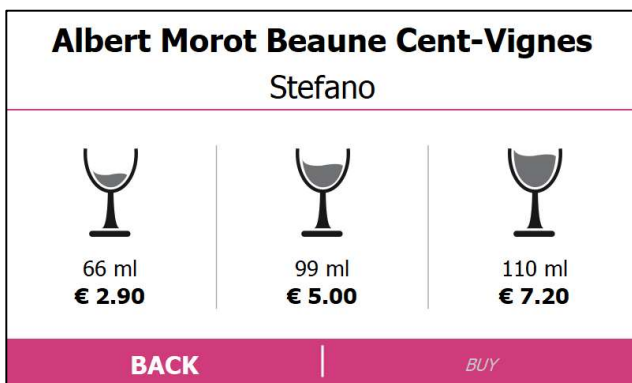


How to set the usage mode is explained in the appropriate section on page 28.

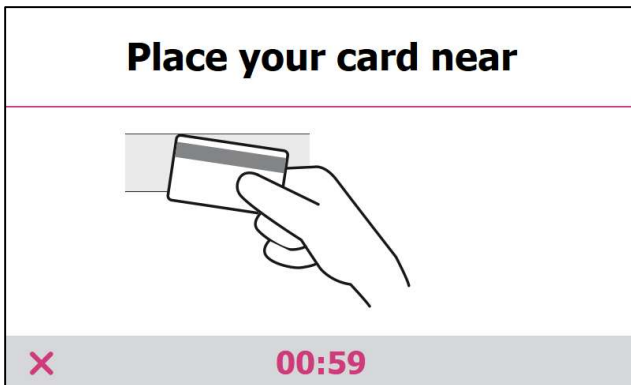
WINEFIT PREPAID CARD DISPENSING

Make sure that the selected usage mode is prepaid card. If necessary, read more on page 28.

After selecting the wine to be dispensed, the screen showing the cost of the three different doses is displayed. Select the dose to purchase on the screen.



Click Buy to proceed with the delivery.
Bring the prepaid card close to the reader and wait for the payment to be made.



Press the icon corresponding to the chosen dose to start dispensing.

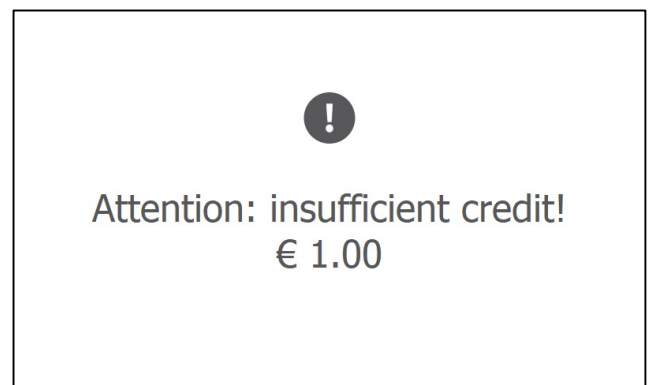
In the screen which indicates that it is now possible to dispense, the remaining credit on the card is also shown.



The most common errors that can arise in this case are two:

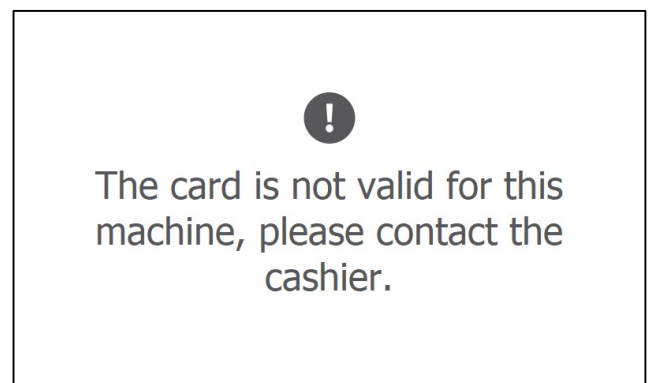
Insufficient credit: the credit on the card is not enough to dispense the chosen dose.

Recharge the card using the Winefit APP and the programmer.



The card is not valid: a card has been used whose Vendor Code and/or Sub ID are different from the EVO from which you are trying to dispense.

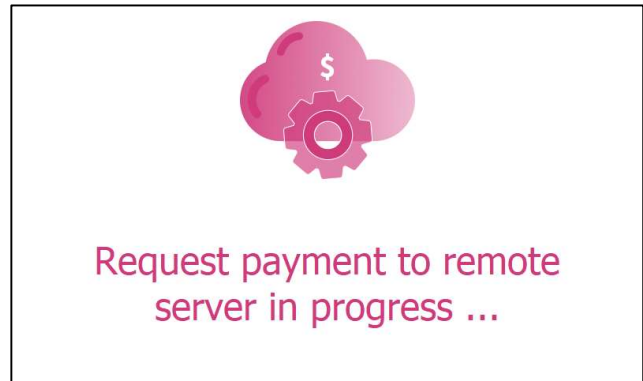
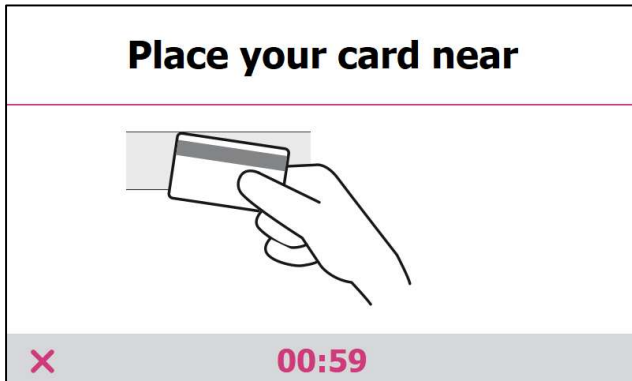
Use a correct card or reformat the card using the Winefit APP and the programmer.



API CARD DISPENSING

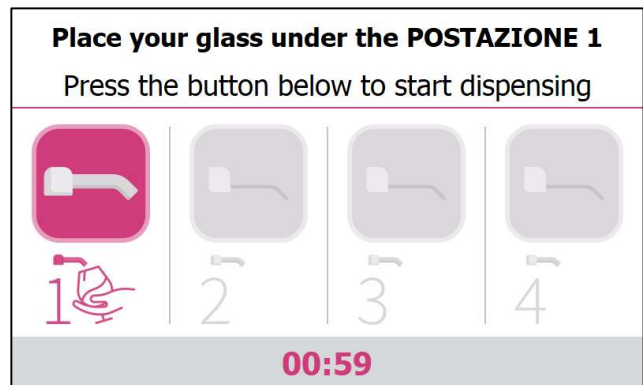
Make sure your machine is connected to the network, that the server is correctly entered in the relevant section (explained on page 38) and that the selected profile is API (described on page 28).

The choice of wine and the dose to be dispensed takes place as for dispensing with a prepaid card. At the time of purchase, bring the API card close and wait for a response from the server.



Once a positive response is obtained, press the capacitive key corresponding to the dose and to the selected station.

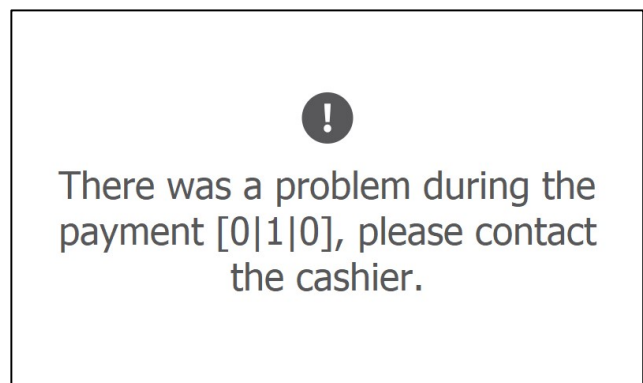
Using the API protocol as a payment method, the credit is managed by the server and is not present on the card; in this case, therefore, the remaining credit will not be displayed.



The most common error that can arise is that a problem has arisen: a problem was encountered during the payment attempt which may be related to, for example:

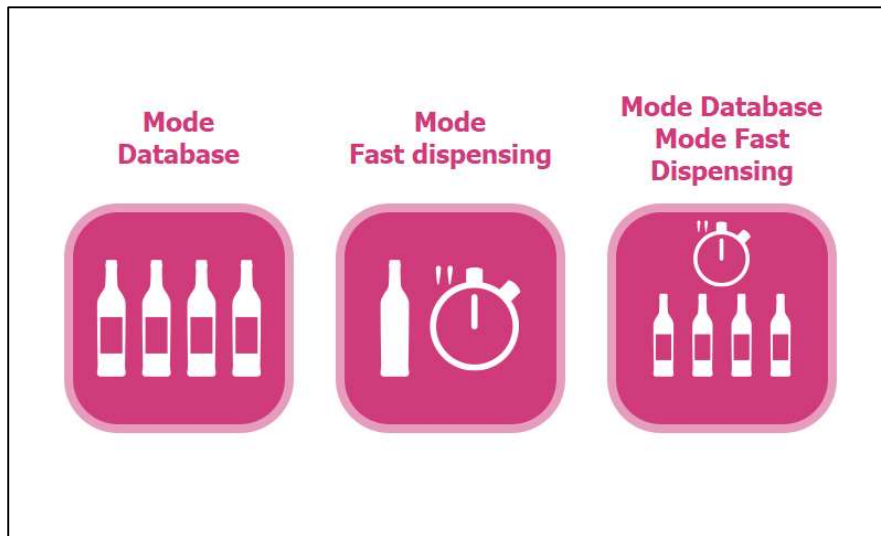
- To the state of the network
- The use of a card with Vendor Code and/or Sub ID other than the EVO in the case of use of the API Winefit card.

Consult the error table on page 66 to understand their nature.



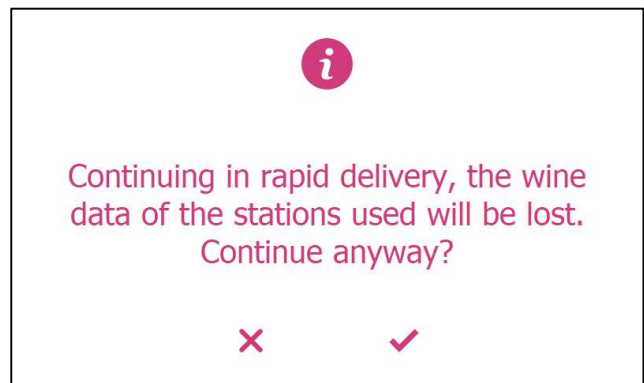
FAST DISPENSING MODE

Turn on Winefit EVO as described in the paragraph "Turning on the machine" of the section "How to prepare Winefit EVO" on page 8 and then choose Fast Dispensing Mode.



Once the choice has been made, EVO will ask for confirmation of the choice of dispensing method since, by choosing to use the method that does not involve the use of the database, the data relating to the wines present in the various stations would be lost.

Attention, this absolutely does not mean that the wine database will be lost but that EVO will not remember the wines associated with the stations once you switch to one of the two modes that use the wine database and have access to the Wine Summary section.



Once the choice has been confirmed, the loading screen with the Winefit logo is displayed.

Thanks to this screen it is possible to obtain various information relating to the machine.

From left to right: Serial number, Kernel version, start script version, installed software version and firmware version on the sensor board.



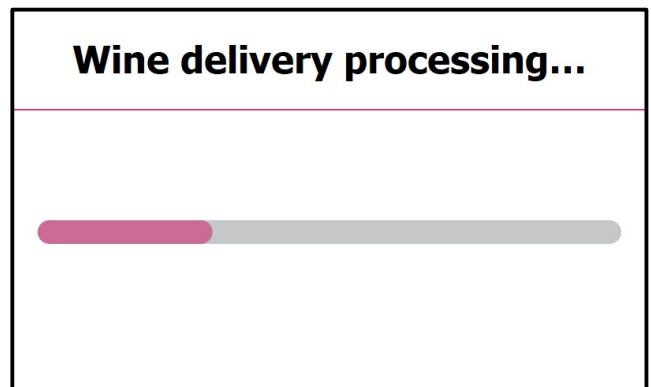
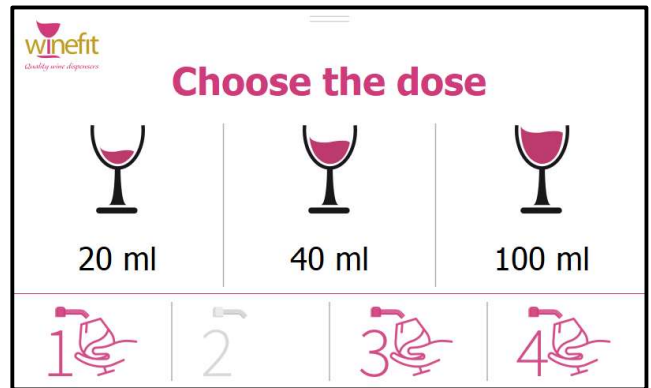
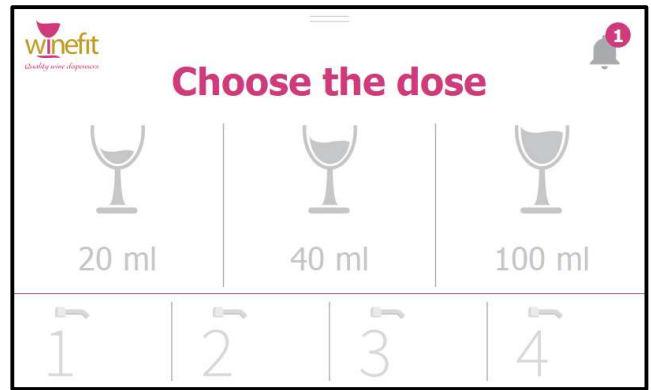
At the end of the loading the Front-End section will open. There are two screens that can be displayed:

1. No bottle inserted in the machine and consequently dispensing not enabled.

To proceed with the insertion of the bottles in the stations, consult the corresponding paragraph on page 49 if necessary.

2. At least one bottle is inserted in the machine and it is therefore possible to proceed with dispensing.

Choose the wine to be dispensed and press the capacitive key corresponding to the chosen station and the preferred dose.

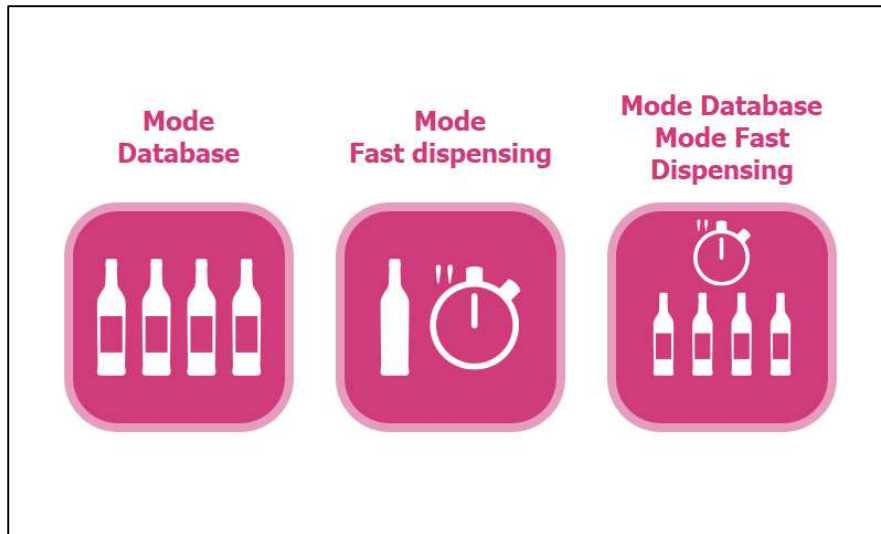


In Fast Dispensing Mode, the doses are set in the dedicated section in the settings menu.

For more information, see page 30.

DATABASE MODE IN FAST DISPENSING

Turn on Winefit EVO as described in the paragraph "Turning on the machine" of the section "How to prepare Winefit EVO" on page 8 and then choose Database Mode in Fast Dispensing.



Once the choice has been made, the loading screen with the Winefit logo will be displayed.

Thanks to this screen it is possible to obtain various information relating to the machine.



From left to right: Serial number, Kernel version, start script version, installed software version and firmware version on the sensor board.

After loading, you can have two different scenarios.

1. This mode has never been used and there are no bottles in the car. It is indicated by EVO there is no valid bottle inserted.

Proceed with inserting the bottle as explained in the corresponding paragraph on page 47.



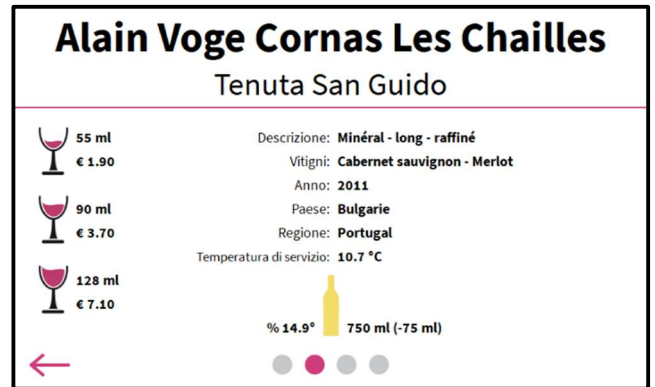
2. This mode, or the Database mode, has already been used and, consequently, EVO remembers the information relating to the bottles present in the stations.

The image below shows the Front-End screen of this mode.

Below is a summary of the stations:

- Type of wine entered.
- Amount of wine remaining; for example, station 2 shows the quantity in red and this indicates that the quantity of wine left is not sufficient for any dispensing.
- Bottle not inserted in the machine (X)
- Unknown bottle; not made the association with the database (?)

To find out the information relating to the associated wines, click on the relative bottle; the information screen of the wine inserted in that station will appear.

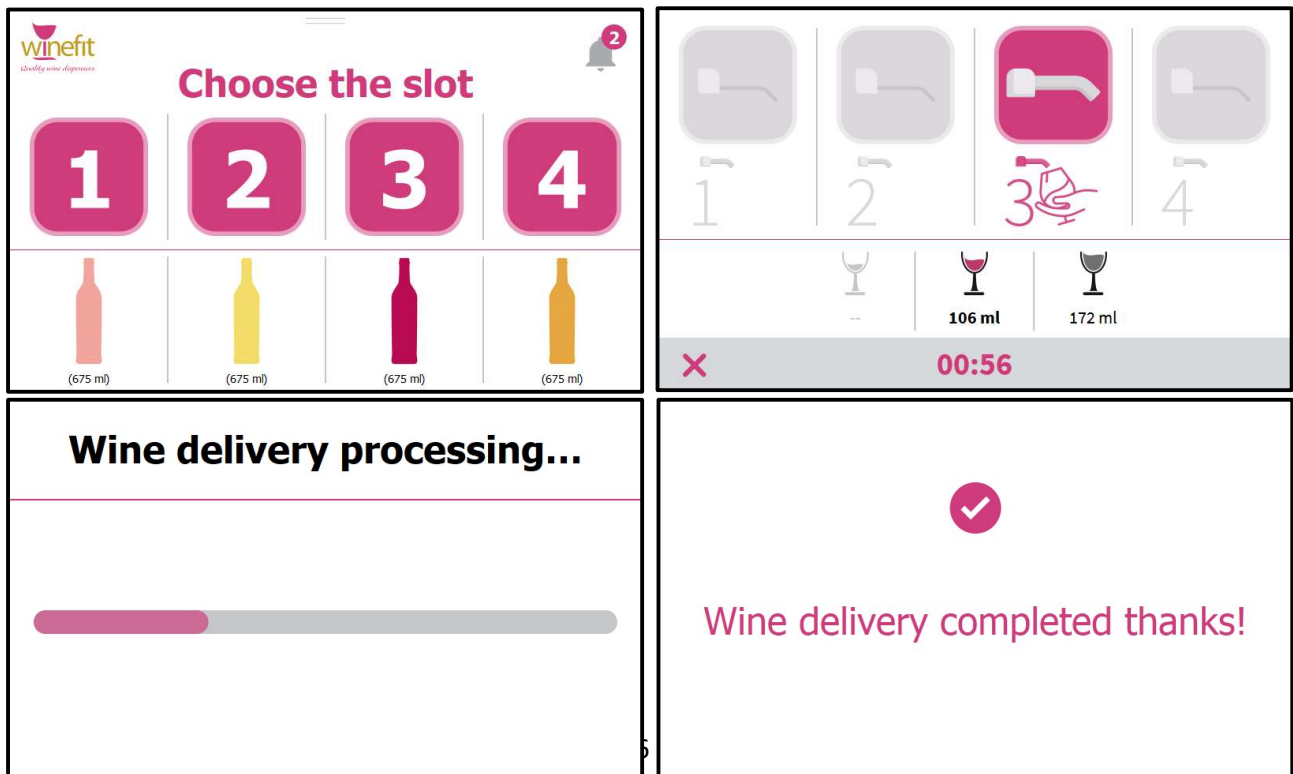


FREE DISPENSING

The Front-End screen in this use mode, set in the settings and explained on page. 28, is as follows.

Winefit EVO waits for the station from which you want to dispense to be selected. In this mode, the stations are valid only if associated with a wine from the database.

Then click on the desired dose and start dispensing by pressing the corresponding icon

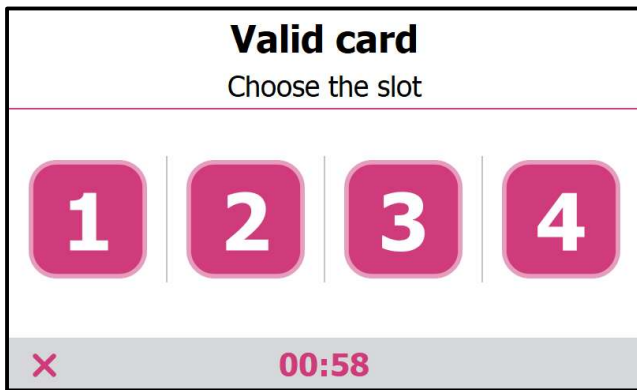


WINEFIT PREPAID CARD DISPENSING

Make sure you have set the Prepaid Card use mode in the settings. If necessary, read more on page 28. The Front-End displayed is the following.

EVO waits for a valid prepaid card to be brought near the reader.

Once the system detects the validity of the card, whose credit could very well be 0, the capacitive buttons will be enabled for the doses available in the available stations. Proceed with dispensing.



API CARD DISPENSING

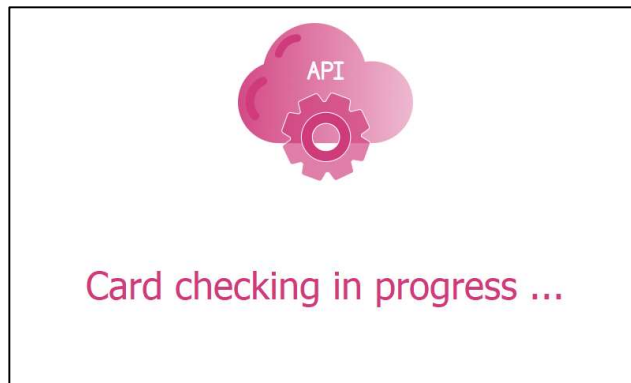
Depending on the selected API use mode, Winefit API or Generic API, the Front-End screen displayed will be different. API Winefit will show the left screen and API Generica the right one.

The enabling and dispensing process is identical in the two modes of use and described in the following pages.

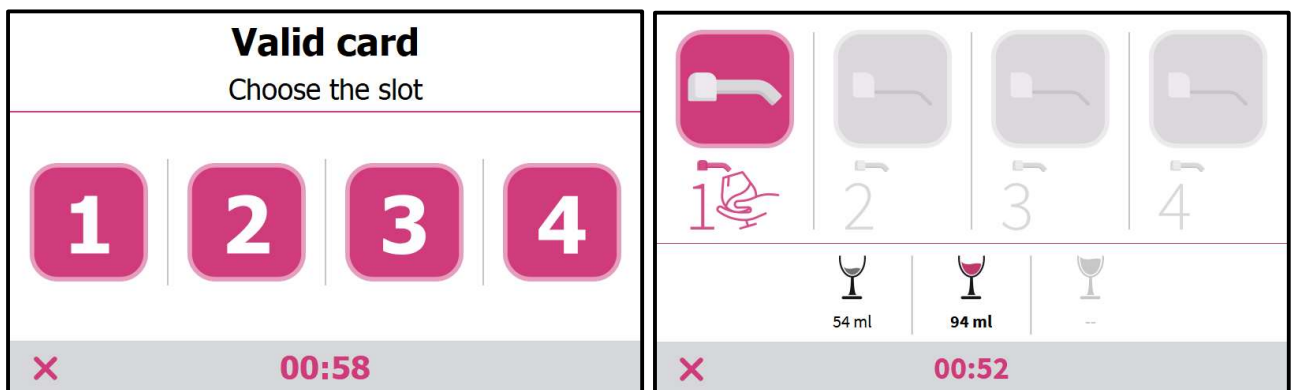


Present a valid API card.

A request is sent to the API server to check the validity of the card and its presence on the server or management system. While waiting for a response, the screen displayed is as follows.

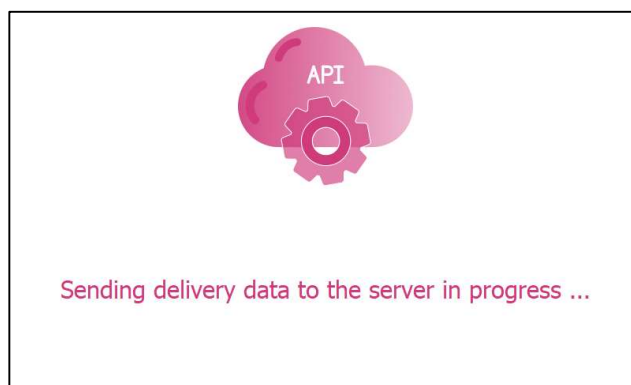


Once the card is considered valid and present on the server, distribution is enabled.



The buttons for the available doses of the available stations light up. Proceed with dispensing.

After dispensing, the system sends API requests back to the server to indicate the wine and the selected dose. The following waiting screen will appear before returning to the Front-End part.



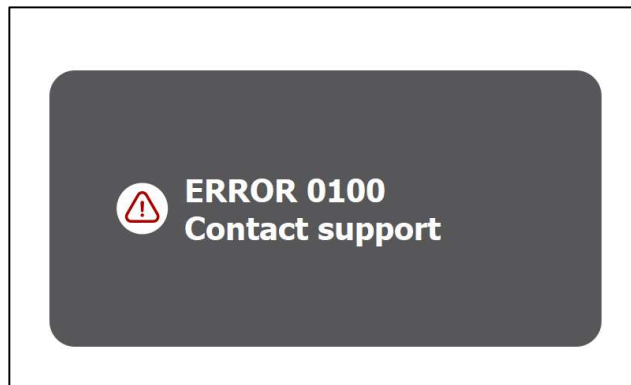
ERRORS TABLE

COMMUNICATION ERRORS

If critical errors occur which inhibit the functioning of the machine, Winefit EVO shows an error screen which does not allow any interaction with the machine.

The errors that may be encountered are as follows:

ID	Description
0x0000	No errors
0x0100	Communication error with the sensor board
0x0200	Communication error with the capacitive keyboard
0x0400	Communication error with the NFC peripheral



In the example shown (Error 100, Contact support) the sensor board is not communicating correctly.

If communication errors should occur, contact your dealer or Winefit assistance for immediate technical support.

TRANSITION ERRORS

If there are errors resulting from a transition that ended unsuccessfully, the software will show an error screen in which it will report an error code made up of three numbers [x|y|z]. This applies to all cases in which a transition fails, except for the case of insufficient credit in which the screen with the specific wording "Insufficient credit" will appear.

The meaning of the three numbers in case of an error during the transition is as follows:

X: indicates the API to which the error occurred and can assume the values indicated by **Action table where the error occurred**

ID	Description
0	The error occurred after sending the transition <u>request</u> API
1	The error occurred following the sending of the transition <u>confirmation</u> API

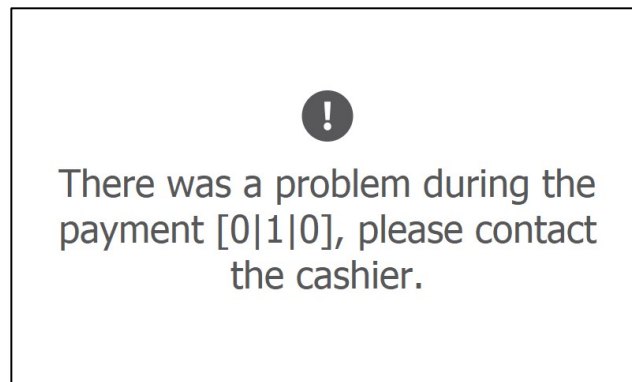
- **Y:** indicates the type of error in the client-server communication and can assume the values indicated by **Client-server error table**. It may happen that values do not present in the table are indicated as the coding of this type of error depends on the server. In that case, contact the server manager.

ID	Description
1	Remote server refused connection (server is not accepting requests)
2	The remote server closed the connection prematurely; before the entire response was received and processed
3	The remote hostname was not found (invalid)
4	The connection to the remote server timed out
5	Timeout; the server did not respond within 10 seconds of the request
7	The connection was lost due to network disconnection, however, the system started roaming to another access point. The request must be resubmitted and will be processed as soon as the connection is re-established
8	The connection was lost due to network disconnection or network failure to start
99	An unknown network error has been detected
101	The connection to the proxy server was rejected (doesn't accept requests)
102	The proxy server closed the connection prematurely; before the entire response was received and processed
103	The proxy server name was not found (invalid)
104	The connection to the proxy timed out or the proxy did not respond to the sent request in time
199	An unknown proxy error has been detected
201	Access to remote content has been denied
202	The requested operation on the remote content is not permitted
203	The remote content was not found on the server
204	The remote server requires authentication to serve the content, but the credentials provided were not accepted (if any)
205	The request was supposed to be sent again, but this failed; for example, the upload data could not be read a second time
206	The request could not be completed due to a conflict with the current state of the resource
207	The requested resource is no longer available on the server
299	An unknown remote content error has been encountered
301	The Network Access API cannot service the request because the protocol is not known
302	The requested operation is not valid for this protocol

399	A protocol interruption has been detected (parsing error, invalid or unexpected responses, etc.)
401	The server encountered an unexpected condition that prevented it from fulfilling the request
402	The server does not support the functionality required to fulfill the request
403	The server is unable to handle the request at this time
499	An unknown server response error has been detected

- **Z**: indicates the status code sent by the server as a response to the http API. The values it may take are indicated in the **API response http codepage**.

ID	Description
-1	It is not a value reported in the return code, but it is shown on the screen if the server does not respond within 10 seconds
200	Your request or confirmation has been accepted
400	One or more parameters of the API sent by Winefit EVO are missing
401	The UID (Serial Number) of the card used does not exist on the server
402	Credit is insufficient
403	The card being used is blocked or revoked, or an existing transition ID was used
500	An unknown error has occurred on the server
503	The API service is temporarily down on the server



In the example shown, the error that occurred corresponds to:

0 (X): Indicates that the error occurred during the transition request to the server

204 (Y): The server requests authentication, but the credentials provided are incorrect

401 (Z): the UID (Serial Number) of the card used does not exist on the server

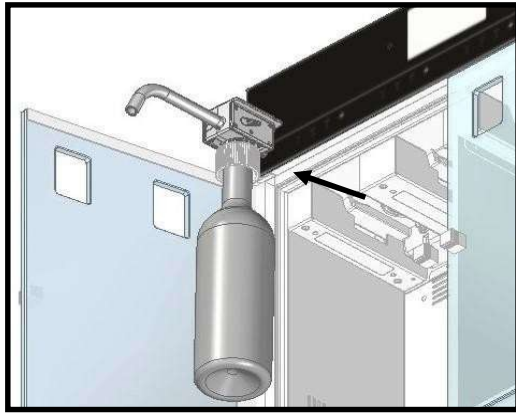
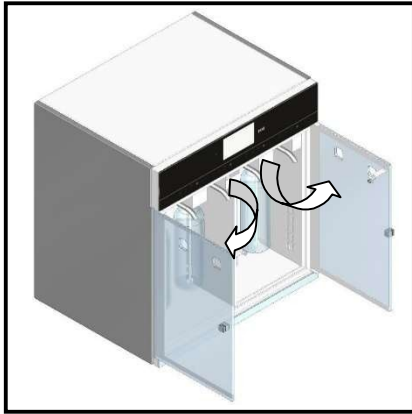
In this case, therefore, the basic problem is the absence of the card used within the server to which Winefit EVO has been connected. Save the card correctly and try again.

CLEANING AND MAINTENANCE

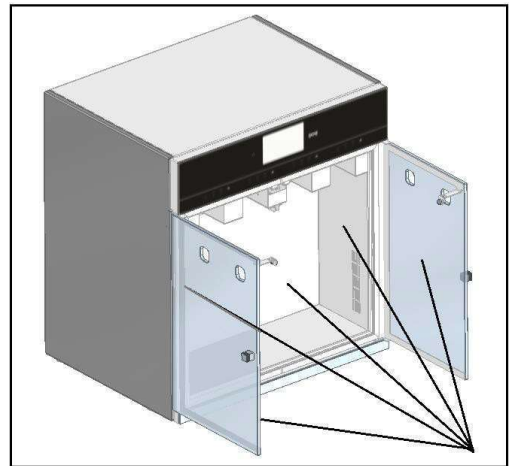
WINEFIT EVO INTERNAL SURFACE

It is recommended to clean the internal surface of the cold room whenever it gets dirty.

1. Open the doors as shown in the figure on the left and remove the bottles from the cold room



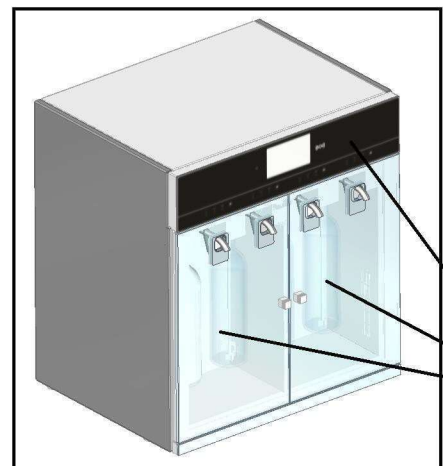
2. Clean the indicated surfaces with a clean cloth, a non-abrasive cleaner and warm water.
3. Close the doors.



WINEFIT EVO EXTERNAL SURFACE

It is recommended to clean the external surface of the machine whenever humidity or dirt forms on it.

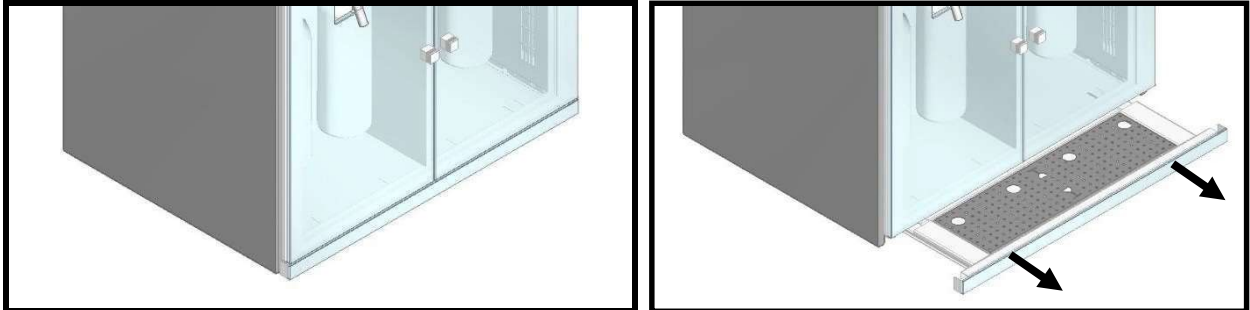
1. With the doors closed, clean the surfaces indicated with a clean cloth, a non-abrasive detergent and warm water.



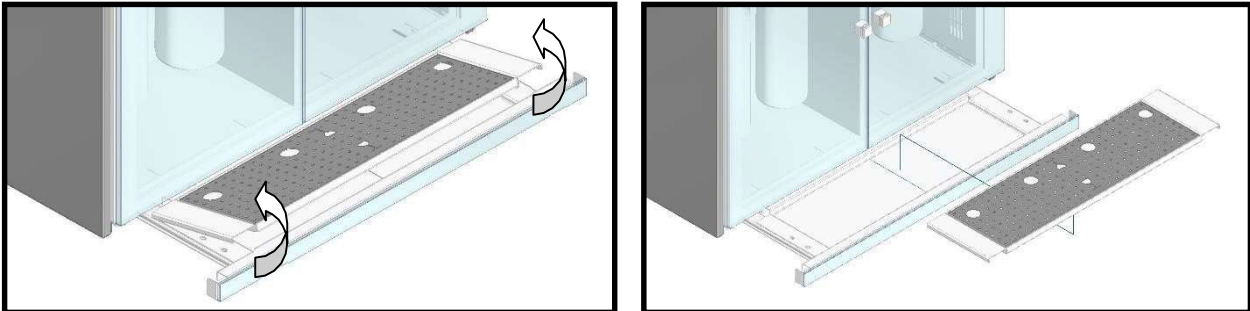
DRIP TRAY (if present)

It is recommended to wash and clean the drip tray and the grill whenever they get dirty. Follow the instructions provided for proper cleaning.

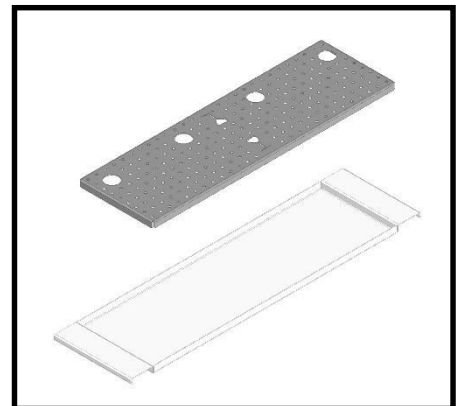
1. Press on the glass of the tray (in the centre) and remove it as shown in the figures



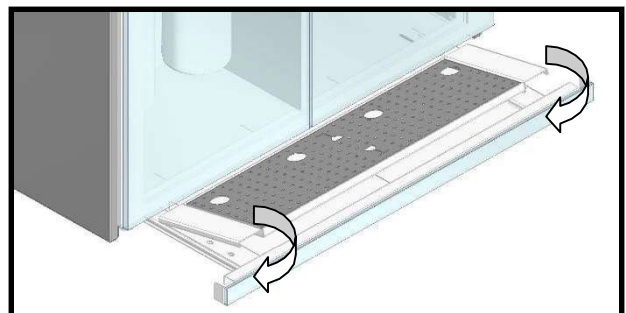
2. Slightly rotate the tray and the grill outwards and remove them from their seat, taking care not to spill the wine collected inside.



3. Clean the tray and the grill under running water and dry them with a clean cloth. Then reposition the tray on the grill.



4. Put everything back in the car.



DRIP DRAY MAT (if present)



It is recommended to clean and wash the drip mat whenever it gets dirty.

This mat is made of food grade PVC, which is non-toxic and odorless, and can be used without harm to your body.

The material is durable, antibacterial, dishwasher safe and heat resistant.

However, we recommend washing the mat by following the steps listed below.

- Fill a bowl with warm water
- Use a microfiber cloth or sponge with dish soap or mild soap
- Clean the mat and try to reach every point on it
- Rinse with warm water

TRANSPORT AND INSTALLATION OF WINEFIT EVO

The machine is shipped in its cardboard box with adequate protection inside.

It is advisable to examine the condition of the machine upon arrival to verify that it has not been damaged during transport.

During loading, lifting, handling and unloading operations of the machine, use the appropriate PPE supplied to each operator.

The machine is supplied fully assembled and ready to start work. It is important to wait at least 4/6 hours each time it is moved or tilted.

Do not place the machine near liquid and heat sources which could cause damage and represent a risk for the user.

It is necessary to leave a space of about 10 cm from the bottom to facilitate air circulation. If the device is inserted in a closed place, it is necessary to install an electrically driven fan to facilitate the extraction of hot air from the rear compartment of the device. The minimum required flow rate is 200m³/h with a static pressure of 84 Pa.

The appliance contains a small quantity of propane R290 (50g); a combustible natural gas. Pay attention.

The **cylinders** are shipped in their cardboard box with adequate protection inside.

This appliance has been designed to use only one type of cylinder authorized by WINEFIT[®].

The use of any other cylinder will invalidate the guarantee and compromise the general safety of the machine.

The gas inside the cylinder is argon and is intended for food use.

Handle cylinders with care and keep them away from heat sources. Read the cylinder label for correct use and storage.

The **Special Caps** are shipped in their plastic box with adequate protection inside and user manual.

DISPOSAL OF THE APPLIANCE

This **appliance** is marked in accordance with the European directive 2012/19/EU and the regulations for waste electrical and electronic equipment (WEEE). Winefit EVO must not be disposed of with other household waste in the EU territory to prevent damage to the environment or human health and cause of non-compliant disposal.

The **cylinders** are made of steel and brass. Empty cylinders must be collected and disposed of correctly by delivering them to a specialized center for the collection of metals.



Winefit Srl

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