VINTEC

User Manual

VWS140FAB-X
VWS175FAB-X
VWD175FAB-X
VWD190FAB-L
VWD190FAB-R

vintec.com

VINTEC

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Important Information that may impact your Manufacturer's Warranty

Adherence to the directions for use in this manual is extremely important for health and safety. Failure to strictly adhere to the requirements in this manual may result in personal injury,property damage and affect your ability to make a claim under the Vintec manufacturer's warranty provided with your product. Products must be used, installed and operated in accordance with this manual. You may not be able to claim on the Vintec manufacturer's warranty in the event that your product fault is due to failure to adhere to this manual.

The information in this document is subject to modification without any prior notice.

Some models are available in dedicated countries only.

VINTEC offers no guarantee for our wine cellar if it is being used for any purpose other than that for which it was specifically designed.

VINTEC cannot be held responsible for any error in this manual.

This appliance is not intended for storing food of any sort.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

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

This appliance uses flammable refrigerant. Please secure the cooling pipe during the delivery process.

Position the wine cellar away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Never clean appliance parts with flammable fluids. The fumes can create a fire hazard or explosion. When disposing your appliance, please choose an authorized disposal site.

R600A WARNINGS

The following models use small quantity of R600A (isobutane) flammable refrigerant:

VWS140FAB-X:54g;

VWS175FAB-X:65g;

VWD175FAB-X:63g;

VWD190FAB-R/VWD190FAB-L: 65g

For your safety please observe the following recommendations:

- This appliance contains a small quantity of R600A refrigerant which is flammable. Avoid safety hazards by carefully installing, handling, servicing and disposing of this appliance.
- During transportation and installation, ensure that the tubing of the refrigerant circuit is not damaged.
- Avoid using or manipulating sharp objects near the appliances.
- Leaking refrigerant can ignite and may damage the eyes.
- In the event any damage does occur, avoid exposure to open fires and any device which creates a spark.

  Disconnect the appliance from the mains power.

  - Thoroughly ventilate the room in which the appliance is located for several minutes.
- Notify Customer Service for necessary action and advice.
- The room for installing the appliance must be at least 1 cubic metre per 8 grams of refrigerant. The refrigerant quantity contained in this appliance is listed above in grams; it is also noted on the Rating Plate of the appliance.

It is hazardous for anyone other than an authorized service person to carry out servicing or repairs to this appliance.

- WARNING: Keep ventilation openings in the appliance enclosure or in the built-in structure clear of obstruction.
- WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- WARNING: Do not damage the refrigerant circuit.
- WARNING: Do not use electrical appliances inside the compartments.
- WARNING: Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- WARNING: This appliance is intended to be used in household and similar applications such as:

* Staff kitchen areas in shops, offices and other working environments;
* Farm houses and by clients in hotels, motels and other residential type environments;
* Bed and breakfast type environments;
* Catering and similar non-retail applications.

- WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are the type recommended by the manufacturer.
- WARNING: If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- WARNING: When positioning the appliance ensure the supply cord is not trapped or damaged.
- WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- WARNING: Your appliance is fitted with long life LED lighting. In the unlikely event the LED lights should fail, then the LED lights should be serviced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- WARNING: In Queensland, Australia, the authorized person must hold a Gas Work Authorization for hydrocarbon refrigerants, before carrying out servicing or repairs which involve the removal of covers.

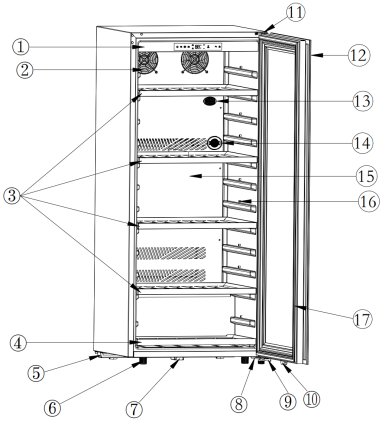
The environment and personal safety must be considered when disposing of this appliance.

Please ensure the appliance is taken to a recycle centre for safe recycling.

This appliance contains insulation formed with flammable blowing gases and flammable refrigerant. Avoid safety hazards by carefully disposing of this appliance.

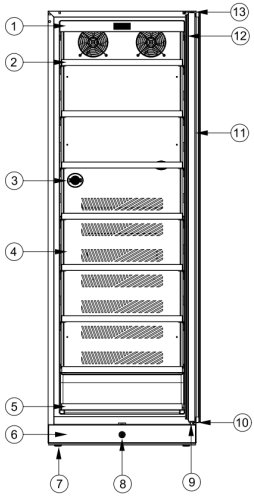
Product Overview

Model: VWS140FAB-X



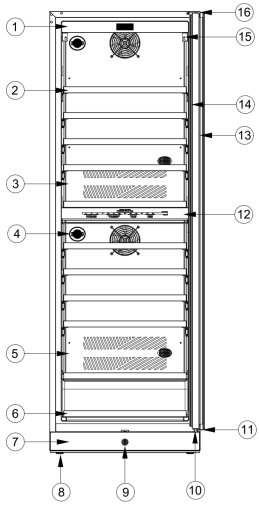
① Temperature control box
② Inner fan and fan cover
③ Middle shelf
④ Bottom shelf
⑤ Compressor bottom plate
⑥ Feet
⑦ Hall components
⑧ Lower door hinge
⑨ Door stopper
⑩ Magnetic box
⑪ Right upper hinge
⑫ Glass door
⑬ Sensor assembly
⑭ Carbon filter
⑮ Air deflector
⑯ Shelf limit column
⑰ Door seal

Model: VWS175FAB-X



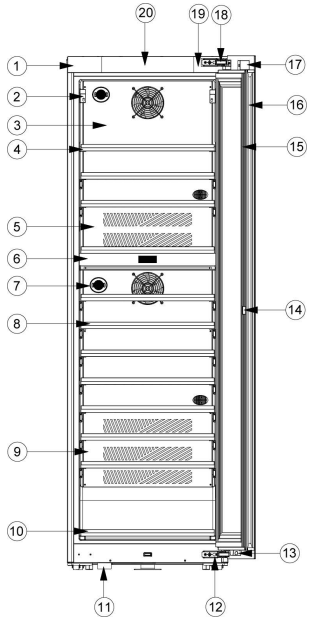
① Temperature control box
② Wooden shelf
③ Carbon filter
④ Air deflector
⑤ Bottom shelf
⑥ Outlet grille
⑦ Feet
⑧ Lock
⑨ Right door stopper fixing plate
⑩ Lock plate
⑪ Glass door
⑫ Door seal
⑬ Right upper door hinge

Model: VWD175FAB-X



① Temperature control box
② Wooden shelf
③ Upper air deflector
④ Carbon filter
⑤ Lower air deflector
⑥ Bottom shelf
⑦ Outlet grille
⑧ Feet
⑨ Lock
⑩ Right door stopper fixing plate
⑪ Lock plate
⑫ Middle separator
⑬ Glass door
⑭ Door seal
⑮ Display shelf top support
⑯ Right upper door hinge

Model:VWD190FAB-R/VWD190FAB-L



① Left upper door hinge cover
② Display shelf top support
③ The spare display shelf x 1 is for placing at the top position
④ Big wooden shelf x 2
⑤ Middle wooden shelf x 9
⑥ Upper air deflector
⑦ Middle separator
⑧ Carbon filter
⑨ Lower air deflector
⑩ Bottom shelf x 1
⑪ Feet
⑫ Right lower door hinge
⑬ Push rod stop block
⑭ Door support block
⑮ Door seal
⑯ Glass door
⑰ Magnetic box
⑱ Right upper door hinge
⑲ Right upper door hinge cover
⑳ Upper middle cover

Technical Data:

Models		VWS140FAB-X	VWS175FAB-X	VWD175FAB-X	VWD190FAB-R/ VWD190FAB-L
Capacity 750ml bordeaux Bottles	Max	129	169	129	120
	Hospitality	100	138	130	121
	Easy access	83	89	97	105
	Display	/	/	112	100
Voltage(V)		220-240	220-240	220-240	220-240
Frequency(Hz)		50	50	50	50
Gas charge(g)		54g	65g	63g	65g
Net capacity		291L	418L	408L	366L
Preset Temperature(℃)		12℃	12℃	upper 12℃	upper 12℃
				lower 12℃	lower 12℃
Adjustable temp in degrees		5 to 18℃	5 to 18℃	Upper 5-18℃	Upper 5-18℃
				lower 5-18℃	lower 5-18℃
Freestanding or Slot-in		Freestanding	Both	Both	Both
Number of shelves:		5	8	11	12
Dimensions(mm) (WxDxH)		595×597x1397	595×691x1750	595×691x1750	595×580x1900

Allow 24 hours upright before switching on the wine cellar. During this time, we recommend that you leave the door open to clear any residual odours before loading & plugging in the wine cellar.

Important: All models without front venting (air opening) are strictly for free standing only.

Recommendations:

The location you have selected for your wine cellar should:

- be unencumbered and well ventilated;
- be well away from any heat source and direct sunlight;
- not be too damp (laundry, pantry, bathroom etc.);
- have a flat floor;
- have a standard and reliable electricity supply (standard socket to country standards, linked to the ground. It is NOT recommended to use a multi-socket or extension lead;
- have a surge protector fitted to the electrical outlet;
- away from the microwave oven. Certain microwave ovens do not have wave interference shield. When placed within 1 meter vicinity of the wine cabinet, they may affect the operation of the wine cabinet.

Notes:

- VWS175FAB-X/VWD175FAB-X/ VWD190FAB-R/VWD190FAB-L models are slot-in type as per the drawings in the installation section (page 5).

The wine cellar should be placed on a level surface in a dry, well-ventilated room (max. 75% relative air humidity) and in ambient temperature within the range min 16C and max38C. In hot humid climate areas and particularly on hot rainy days, humidity in the ambient air can condense on the cold external surfaces, glass door or door sealing gasket strip. Especially when appliance is set at the coldest temperature setting for a long period of time during high humid days, which is a natural phenomenon. During monsoon season or high humidity days, we recommend setting the temperature at warmer or at cellar temperature mode. Or you can simply wipe off any moisture or water droplets with a soft dry cloth. Condensation will disappear when humidity level drops or temperature is set to a warmer setting.

If the ambient temperature is above or below the advised range, the performance of the unit may be affected. Placing your unit in extreme cold or hot conditions may cause interior temperatures to fluctuate and the set may not reached.

Grounding instructions

The wine cellar must be grounded in case of an electrical short circuit. Grounding reduces the risk of electrical shock. The wine cellar is equipped with a power cord having a grounding wire and plug. The wine cellar plug must be plugged into a properly affixed and grounded electrical outlet. ***Note:*** In locations where there is frequent lightning, it is advisable to use surge protectors.

Improper use of the grounding plug can result in the risk of electric shock. Consult a qualified electrician or service person if the grounding instructions are not completely understood. If the supply cord is damaged, it must be replaced by a qualified person in order to avoid electrical hazard.

INSTALLATION

Unpack and remove all of the protection and adhesive strips from the packaging around and inside the wine cellar. The wine cellar must be positioned such that the plug is accessible. Release the power cord.

Move your wine cellar to its final location. The wine cellar should be installed in a suitable place where the compressor will not be subject to physical contact.

- WARNING: Ensure the plug is accessible when the appliance is in position, or a switch is incorporated in fixed wiring according to the wiring rules.

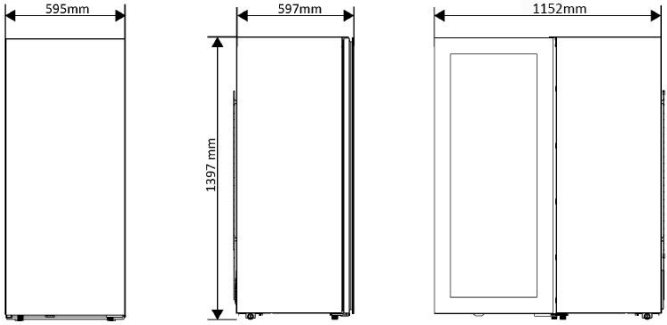
(See licensed electrician for further advice).

Leveling your wine cellar: wine cellar must be leveled BEFORE loading your wines. Your Vintec wine cellar is equipped with adjustable feet to facilitate easy leveling.

VINTEC recommends that you tighten the back feet to the maximum and adjust the front feet to level of the wine cellar.

Tall wine cabinet model VWS140FAB-X

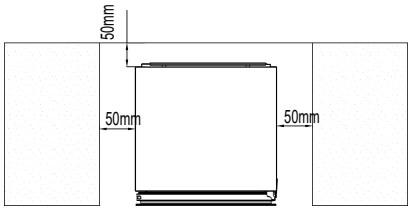
FREESTANDING INSTALLATION INSTRUCTIONS



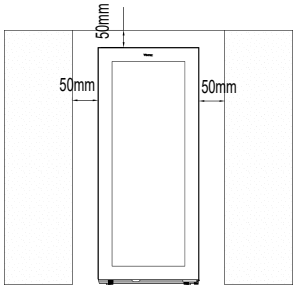
Model	Product dimension (mm)	Product depth door closed (mm)	Product depth door open (mm)	Door angle (degree)
VWS140FAB-X	595×597x1397	597	1152	90

Noted: This model is defined as freestanding. If there is space restrictions on installation, it is recommended to include the following gaps. (Limiting gaps: top is 50mm. each sides is 50mm and the back is 50mm.)

Top view of wine cellar in line with cabinetry(flush)



Front view of wine cellar in line with cabinetry(flush)



Top gap: 50mm
Minimum cabinetry opening(W x D x H):695mm x 647mm x 1447mm

SLOT IN INSTALLATION INSTRUCTIONS

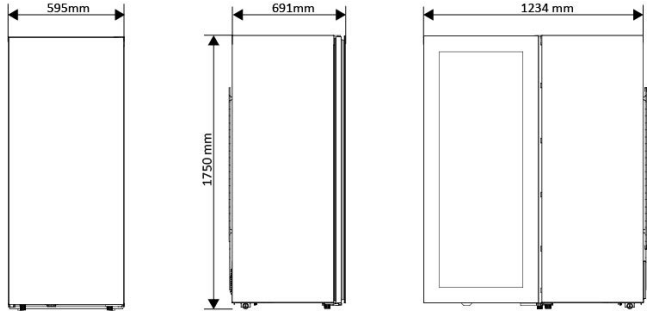
Model: VWS175FAB-X/VWD175FAB-X/VWD190FAB-R/VWD190FAB-L
This Vintec wine cellar is not designed to be fully integrated behind a joinery door.
Please note that:

1. Vintec "Slot-in" wine cellar are bottom venting but are not designed to be fully integrated behind a joinery door.
2. Vintec "Slot-in" wine cellars

For VWS175FAB-X/VWD175FAB-X: require 2.5mm clearance on both sides and 10mm on top, 30mm clearance at the rear, to facilitate installation, removal, servicing and ventilation.
For VWD190FAB-R/VWD190FAB-L: require 5mm clearance on both sides and 5mm on top, 20mm clearance at the rear, to facilitate installation, removal, servicing and ventilation.

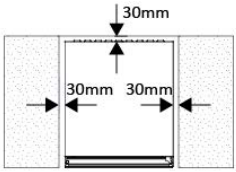
3. Vintec "Slot-in"wine cellar have a power switch located on the control panel so power point location is not critical.
4. The Wine Cellar requires a standard 240 volt/10 amp power point. (Or according to different countries specifications).
5. The power cord of is 2.5m in length and is fixed at the back when looking from front of cabinet.
6. As With most appliances of today, the wine cellar has sensitive electronic components which are susceptible to damage through lightning and electricity supply faults. It is therefore advised to use a power surge protector to avoid problems of this nature.

Tall wine cabinet model VWS175FAB-X, VWD175FAB-X

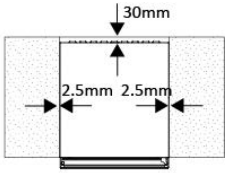


Model	Product dimension (mm)	Product depth door closed (mm)	Product depth door pen (mm)	Door angle (degree)
VWS175FAB-X, VWD175FAB-X	595×691x1750	691	1234	90

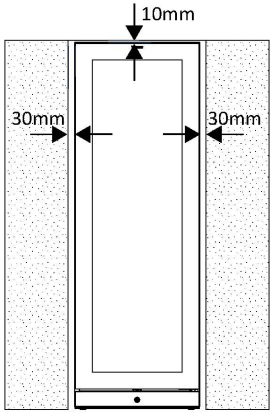
Top view of wine cellar in line with cabinetry(flush)



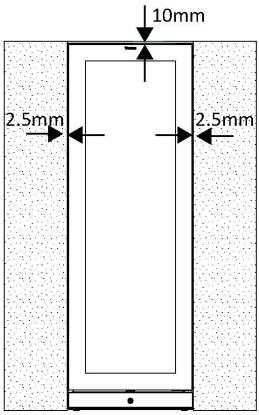
Top view of wine cellar in line with cabinetry(proud)



Front view of wine cellar in line with cabinetry(flush)



Front view of wine cellar in line with cabinetry(proud)

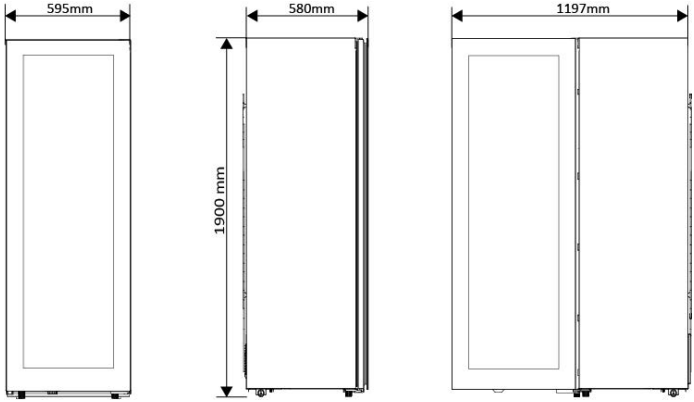


Top gap: 10mm
Minimum cabinetry opening(W x D x H):
655mm x 721mm x 1760mm

Top gap: 10mm
Minimum cabinetry opening(W x D x H):
600mm x 659mm x 1760mm

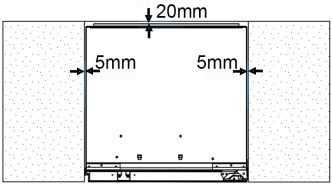
If the wine cellar is installed close to the wall, the minimum gap between the wine cellar and the wall should be 30mm.

Tall wine cabinet model VWD190FAB-L

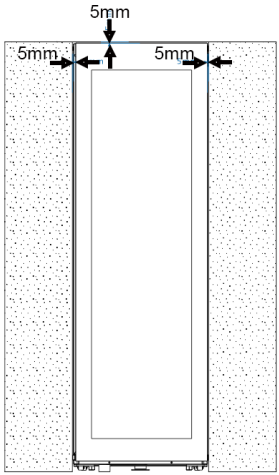


Model	Product dimension (mm)	Product depth door closed (mm)	Product depth door open (mm)	Door angle (degree)
VWD190FAB-R, VWD190FAB-L	595×580x1900	580	1197	115

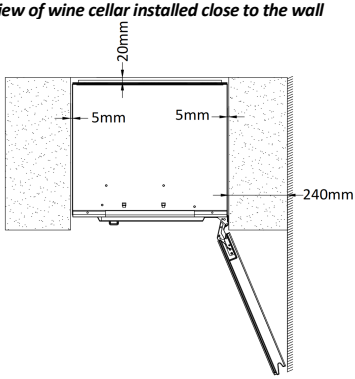
Top view of wine cellar in line with cabinetry(flush)



Front view of wine cellar in line with cabinetry(flush)



Top view of wine cellar installed close to the wall



Top gap: 5mm

Minimum cabinetry opening(W x D x H):605mm x 600mm x 1905mm

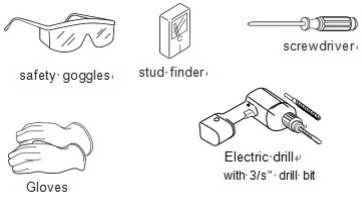
If the wine cellar is installed close to the wall, the minimum gap between the wine cellar and the wall should be 240mm.

Model VWD190FAB-R/VWD190FAB-L:

Anti-Tip Bracket Installation Instructions

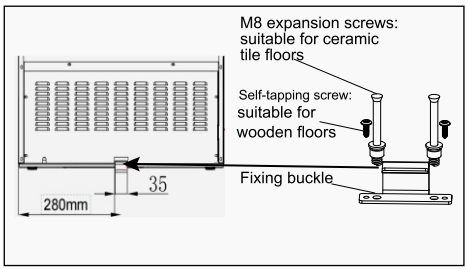
Tools You Will Need

FOR YOUR SAFETY: While performing installation described in this section, gloves, safety glasses, or goggles should be worn.

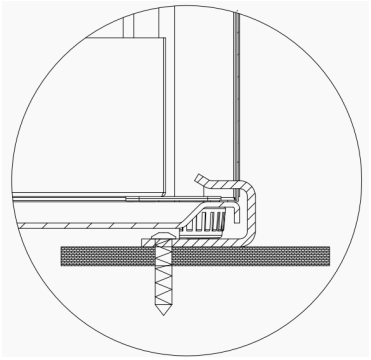


Securing to Case Good

Place the fixing buckle into the back of the furniture cabinet, fix the buckle by screw according to the below specified position. It is important to follow the required dimension below, otherwise, your wine cellar could not be properly fixed.

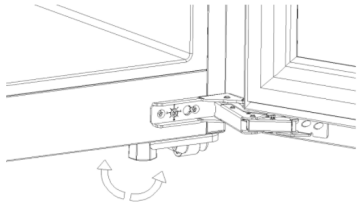


After you have chosen the installation location, place the bracket on the wood floor, use: Screw (2pcs) align Lock and secure the bracket into floor.



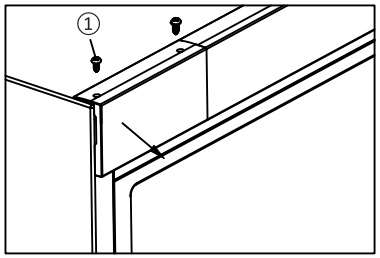
After the buckle is mounted in place, slide the unit into the cabinet and make sure that the buckle completely fastens and that the unit cannot be pushed back any more.
Place the wine cellar firmly on a wood base or on a floor that is strong enough(isn't cement floor or tile floor) to support the wine cellar when it is fully loaded.

Stability Feet Adjustment Instructions

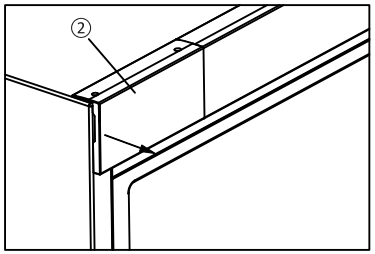


Turn the feet by hand to adjust the height of the product. Turning counterclockwise will lower the height, while turning clockwise will increase the height.

Fixed Slot In Installation Instructions

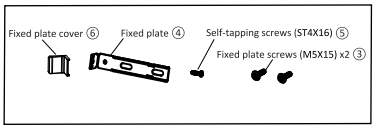


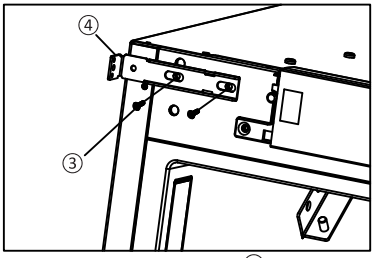
Step 1: Open the door, remove the two fixing screws of the upper left door hinge cover①.



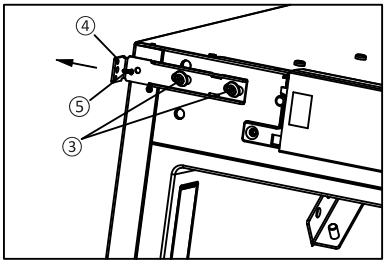
Step 2: Pull down the left upper door hinge cover ② along the arrow direction.

Then push the wine cellar into the appropriate position within the cabinet.

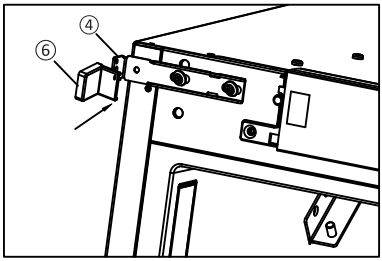




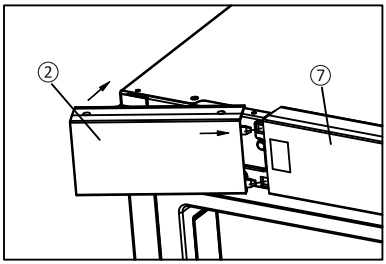
Step 3: Position the fixed plate ④ on the box with the fixed plate screws ③, without tightening.



Step 4. After fixing the fixed plate ④ to the wooden cabinet using self-tapping screws ⑤, then tighten the fixed screws ③.



Step 5: Align the fixed plate cover ⑥ with the positioning hole in the direction of the arrow and then press it down tightly onto the fixed plate ④.

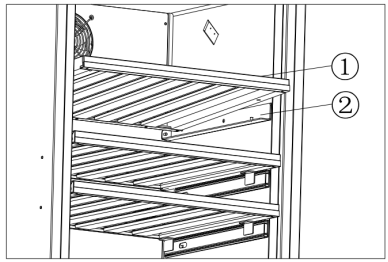


Step 6: Insert the pins of the left upper hinge cover ② into the holes of the upper frame cover ⑦, and then attach the left upper hinge cover ② to the box along the arrow direction.

The installation steps of VWD190FAB-L are the same to VWD190FAB-R, with only the left and right directions reversed.

Installation Of Shelves

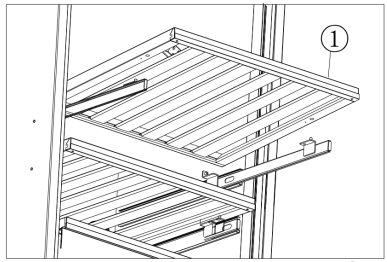
Disassembly and Installation of methods for fixed shelves



Disassembly step:
Hold the front of shelf ① by hand and lift it by more than 8mm, then pull forward to remove the shelf;

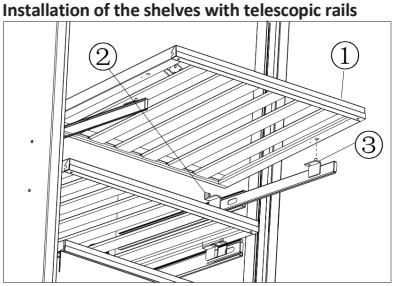
Installation step:
Step 1: Place the shelf on the left and right support plates ②.
Step 2: Push backward to make the holes at the rear of the shelf insert into the shafts on the support plates.(the same to the left and the right)
Step 3: Align the front holes of the shelf with the front shafts of the support plates. (the same to the left and the right)

Disassembly of the shelves with telescopic rails



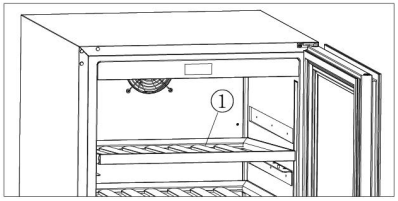
Step 1: Open the door and remove the shelf ①.
Step 2: Grasp the front of the shelf, lift it higher than 8mm, Then pull the shelf forward and it can be removed.

Installation of the shelves with telescopic rails

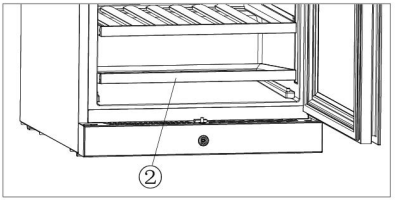


Step 1: Place the rear of the shelf on the rear support ②. Push the shelf backward so that the hole at the back of the shelf is inserted into the rear support.
Step 2: Insert the front hole of the shelf into the front support ③.

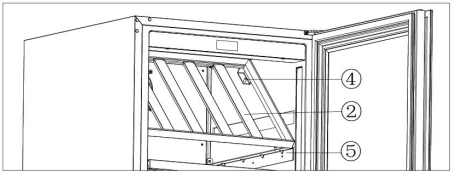
Installation of display shelf for model VWD175FAB-X,



Step 1: Grasp the front end of the top large shelf ①, lift the front end of the top large shelf ① by more than 8mm, then pull it forward, remove the top large shelf ①.

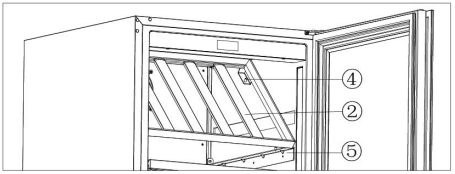


Step 2: Grasp the front end of the bottom shelf ②, lift the front end of the bottom shelf ② by more than 8mm, then pull it forward and remove the bottom shelf ②.

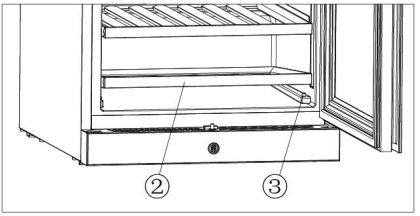


Step 3: Place the bottom shelf ② on the display shelf support bracket ④, align the holes on the back of the bottom shelf ② with the shaft of the display shelf support bracket ④, then place the front end of the bottom shelf ② on the front end of the shelf support ⑤ and press it down.

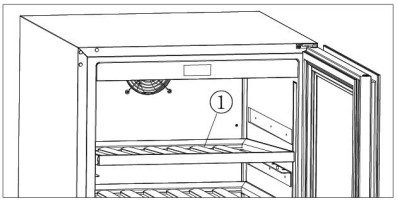
Disassembly of display shelf for model VWD175FAB-X



Step 1: Grasp the back of the bottom shelf ②, lift the bottom shelf ② upwards and forward, causing the hole position on the back of the bottom shelf ② to separate from the shaft of the display shelf support bracket④. Then, pull it forward to remove the bottom shelf ②.

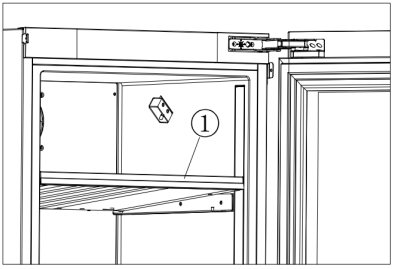


Step 2: Place the rear end of the bottom shelf ② at the bottom of the inner liner, push it inwards, and then align the hole of the front end of the bottom shelf ② with the shaft ③ on the bottom of the inner liner. This will complete the installation of the bottom shelf ②.

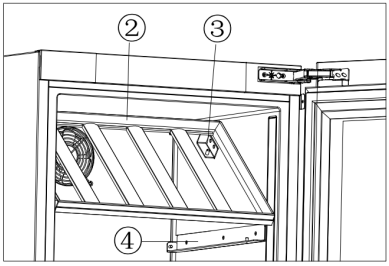


Step 3: Place the top large shelf ① on the shelf support ⑤ and push it inward. Make sure the holes on the back of the top large shelf ① are inserted into the shaft at the top of the shelf support ⑤. Then align the holes at the front end of the top large shelf ① with the shaft at the front end of the shelf support ⑤.

Installation of display shelf for model VWD190FAB-R, VWD190FAB-L

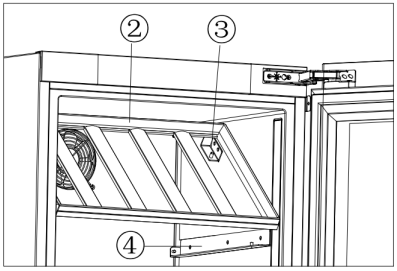


Step 1: Hold the front of the top large shelf ①, lift it by 8mm or more, then pull it forward and remove it.

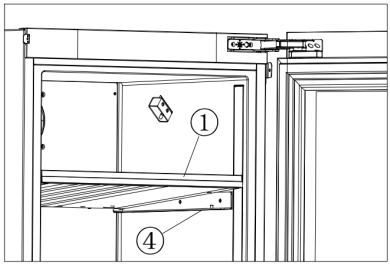


Step 2: Place display shelf ② on display shelf support bracket ③, align the holes on the back of display shelf ① with the shaft of display shelf support ②, then place the front of display shelf ① on shelf support ④, and the installation of display shelf ② is completed.

Disassembly of display shelf for model VWD175FAB-X, VWD190FAB-R, VWD190FAB-L



Step 1: Hold the back of the display shelf ② by hand, lift the display shelf ② forward, so that the hole on the back of the display shelf ② is separated from the display shelf support ③. Then, pull it forward and out of the display shelf ②.



Step 2: Place the top large shelf ① on the shelf support ④ and push it inward so that the holes on the back of the top large shelf ① are inserted into the shafts on the back of the shelf support ④. Then align the front holes of the top large shelf ① with the front shafts of the shelf support ④.

Model VWS140FAB-X, VWS175FAB-X, VWD175FAB-X, VWD190FAB-R, VWD190FAB-L:
How To Replace Activated Charcoal Filter

Charcoal air filters ensure the natural ventilation and humidity control that encourages wine to mature properly free from damaging odors. We recommend you replace your filter every 6 months.



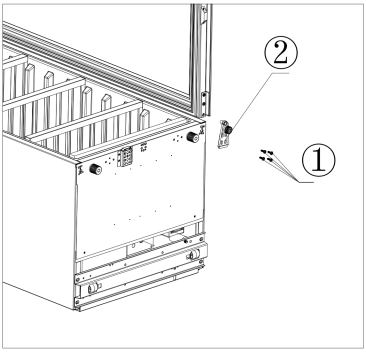
Located on the back wall of your wine cellar, Turn counterclockwise to unlock, then remove. Replace with a new filter and turn clockwise to lock in place.

REVERSIBILITY OF THE DOOR

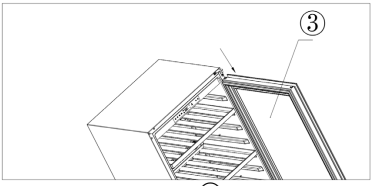
WARNING: To avoid accidents during the process of changing the door, we recommend that you get assistance.The glass door is heavy and may cause injury if dropped.

For model VWS140FAB-X

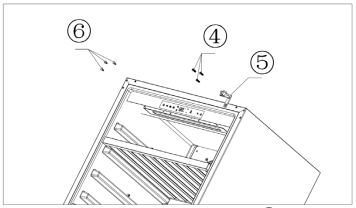
①Fixing Screws
②Lower Hinge
③Glass Door
④Hinge Screws
⑤Upper Right Hinge
⑥Hinge Holes Plug
⑦Upper Left Hinge
⑧Left Door Stopper
⑨Fixing screws For Stopper



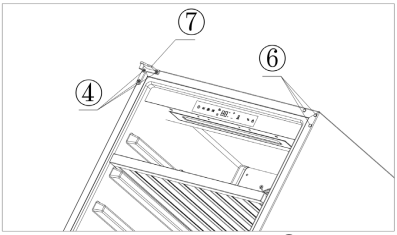
Step 1: Take out all the wine bottles in the wine cooler and lay down the wine cooler(use foam or soft material to support the back of the cabinet), remove the fixing screws ① of lower hinge with a screwdriver, and take out the lower hinge②;



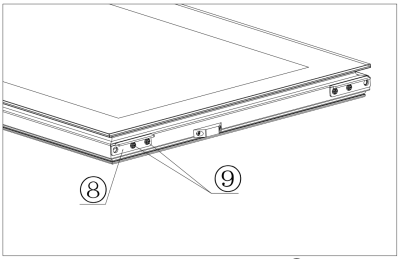
Step 2: Remove the door ③ from the upper door hinge.



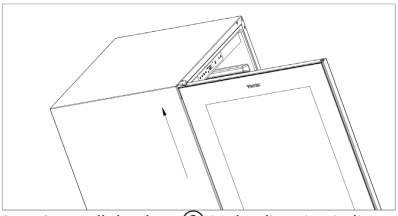
Step 3: Remove the hinge screws④, upper right hinge ⑤ and hinge holes plug ⑥.



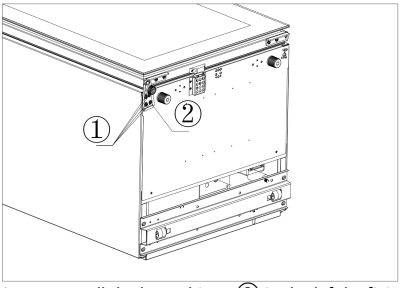
Step 4: Pick up the upper left hinge ⑦ from plastic bag and assemble it by fixing screws ④. The hinge holes plug ⑥ need to be installed in the right.



Step 5: Pick up the left door stopper ⑧ and install on the left by fixing screws ⑨.



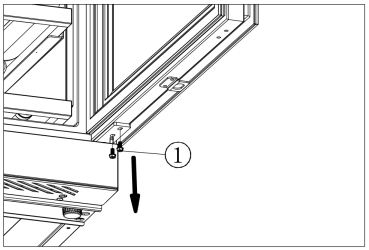
Step 6: Install the door ③ in the direction indicated by the arrow and insert the left door hinge ⑦ shaft.



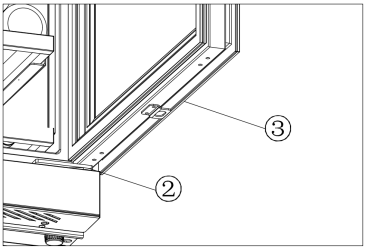
Step 7: Install the lower hinge ② in the left by fixing screws ①.

For model VWS175FAB-X, VWD175FAB-X

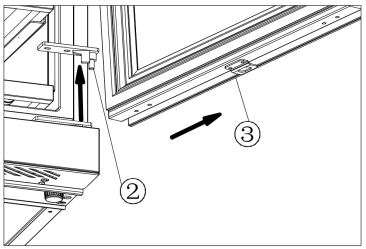
①Screw Of Door Hinge Fixing Plate
②Right Door Hinge Shaft Fixing Plate
③Glass Door
④Hinge Holes Plug
⑤Upper Right Hinge
⑥Door Hinge Screw
⑦Upper Left Hinge
⑧Left Door Hinge Pin Fixing Plate
⑨Air Outlet Grille



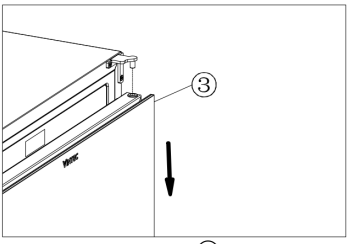
Step 1: Open the door to the maximum angle of 90°. Remove the two screws ① of the door hinge fixing plates along the arrow direction.



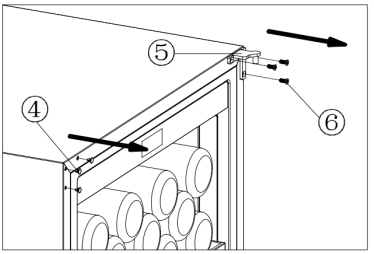
Step 2: Door ③ is separated from the right door hinge shaft fixing plate ②.



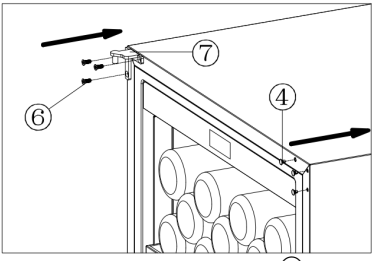
Step 3: The door ③ is slightly tilted in the arrow direction, completely separated from the right door hinge shaft fixing plate ②, and the right door hinge shaft fixing plate ② is removed along the arrow direction.



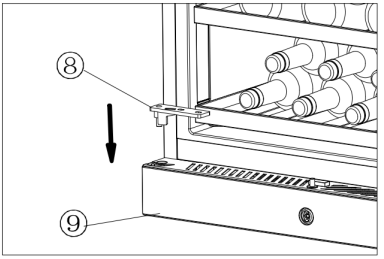
Step 4: Remove the door ③ in the direction indicated by the arrow.



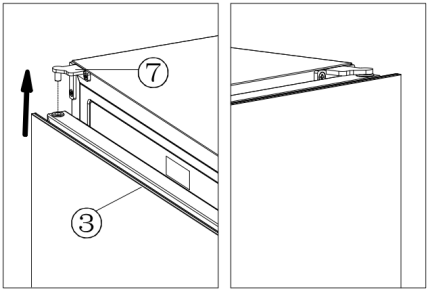
Step 5: Remove 3pcs door hinge plugs ④ and 3pcs right do or hinge screws ⑥ in the direction indicated by the arrow, and remove the right door hinge ⑤.



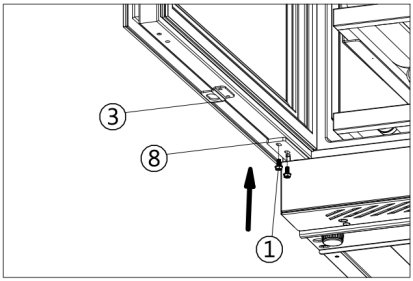
Step 6: Install 3pcs door hinge plugs ④ along the arrow direction at the upper right corner of the cabinet. Align the upper left hinge ⑦ with the door hinge holes of the cabinet, and fix them firmly with 3pcs door hinge screws⑥.



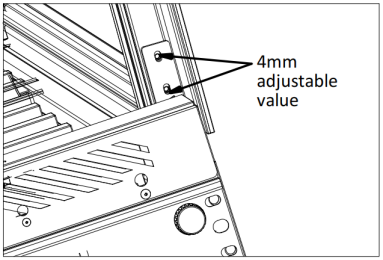
Step 7: Align the hinge shaft of the door with the door hinge hole on the air outlet grille ⑨, and install the left door hinge shaft fixing plate ⑧ along the arrow direction.



Step 8: Align the axis of the left upper hinge ⑦ with the axis of the door ③ shaft sleeve hole, and install the door ③ along the arrow direction.



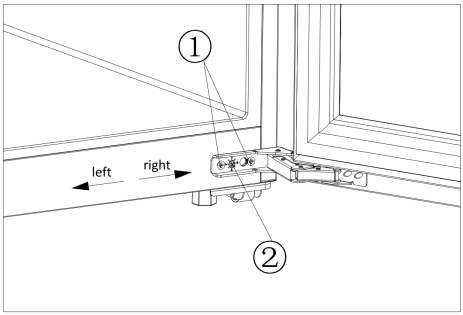
Step 9: When the opening angle is fully extended to 90°, simultaneously rotate the ⑧ holes of the left door hinge shaft fixing plate to align with the door③. Install 2 screws ① of the door hinge shaft fixing plate in the direction indicated by the arrow. Finally, secure it firmly.

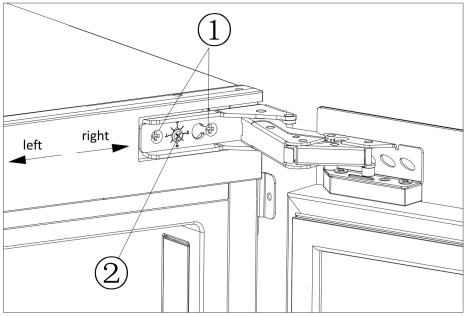


Step 10: After installation, check if the door③ is tilted. If there is any tilt, the position of the door ③ can be adjusted through the holes on the door hinge shaft fixing plate.

LEVELING THE DOOR

For model VWD190FAB-R, VWD190FAB-L:





Step 1: Open the door to its maximum position. Use a Phillips screwdriver to loosen the fixing screws ① of the hinges.

Step 2: Use a Phillips screwdriver to adjust the adjustment screws ②.

Move the door hinges to the appropriate position.

A. If the door is sagging on the left side, then turn the door hinge adjustment screw ②, then lower door hinge moves to the left or the upper door hinge moves to the right (the maximum movement is 2mm) until the door on level.

B. If the door is upturned on the left side, then turn the door hinge adjustment screw ②,then the lower door hinge moves to the right or the upper door hinge moves to the left (the maximum movement is 2mm)until the door on level.

Step 3: Tighten the hinge fixing screws ①.

TURNING ON YOUR WINE CELLAR.

Plug in and switch on the cellar by pressing the power button for a few seconds.
When you use the wine cellar for the first time (or restart the wine cellar after having it shut off for a long time), there will be a few degrees variance between the temperature.

Once the wine cellar is running for a few hours, everything will stabilise.

OPERATING NOISES

To reach the desired temperature settings, VINTEC wine cellars, like all wine cellars, may produce the following types of noises. These noises are normal and may occur as follows:

- Gurgling sound - caused by the refrigerant flowing through the appliance's coils.
- Cracking/popping sounds - resulting from the contraction and expansion of the refrigerant gas to produce cold.
- Fan operating sound - to circulate the air within the wine cellar.

An individual's perception of noise is directly linked to the environment in which the wine cellar is located, as well as the specific type of models.
VINTEC wine cellars are in line with international standards for such appliances.
VINTEC will always do its utmost to satisfy its customers but will not retake possession of the goods due to complaints based on normal operating noise occurrences.

LOADING YOUR wine cellar. You may load your wine bottles in single or double rows while taking note of the following: if you do not have enough bottles to fill your wine cellar, it is better to distribute the load throughout the wine cellar so as to avoid all on top or all below type loads.

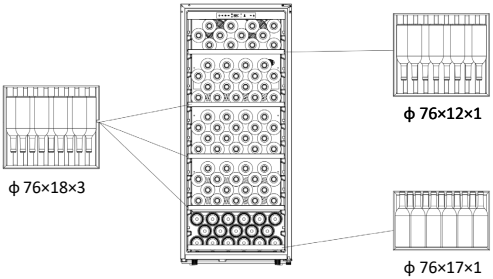
CAUTION

Wine cellars generate heat during the process of making cold air. In order to cool this heat down, heat dissipation pipes are installed on sides walls and back outer wall, so when the product is operated, heat is generated on the side walls and back walls of the wine cellars.

In addition, to maintain the cool temperature inside the wine cellars, the heat generated when the compressor is operated periodically is dissipated to the back ans sides of the wine cellar and, therefore, this phenomenon is not a malfunction.

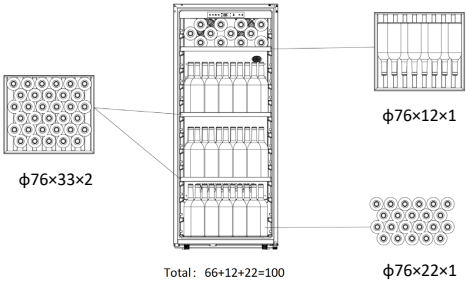
Storage diagram:

FOR VWS140FAB-X, Bottle Capacity. Easy access Total: 83 bottles



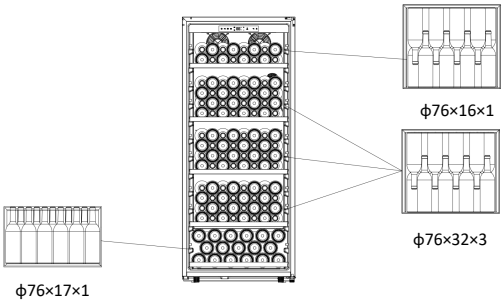
Total：12+54+17=83

FOR VWS140FAB-X, Bottle Capacity. Hospitality Total: 100 bottles



FOR VWS140FAB-X, Bottle Capacity. Max long-term storage

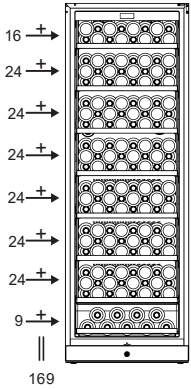
Total: 129 bottles



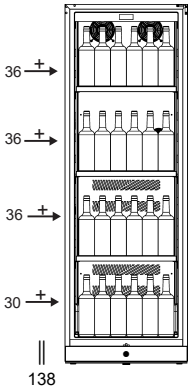
Total：16+96+17=129

FOR VWS175FAB-X, Bottle Capacity. Max long-term storage

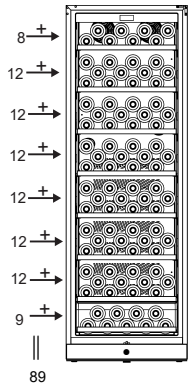
Total: 169 bottles



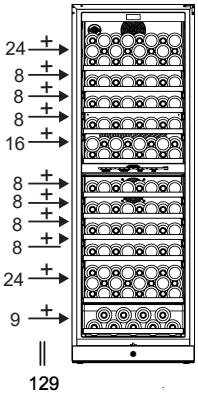
FOR VWS175FAB-X, Bottle Capacity. Hospitality Total: 138 bottles



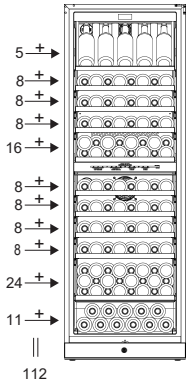
FOR VWS175FAB-X, Bottle Capacity. Easy access Total: 89 bottles



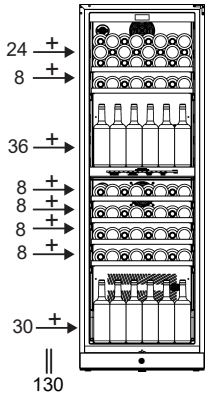
FOR VWD175FAB-X, Bottle Capacity. Max long-term storage. Total: 129 bottles



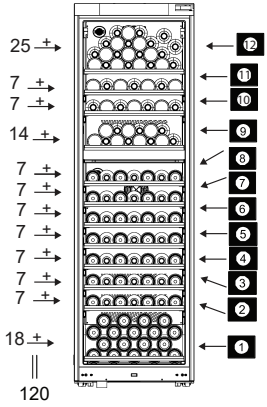
FOR VWD175FAB-X, Bottle Capacity Display Total: 112 bottles



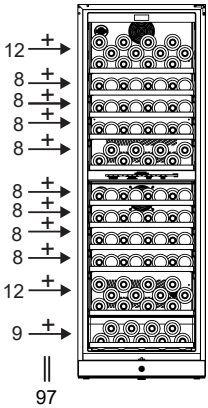
FOR VWD175FAB-X, Bottle Capacity.Hospitality Total: 130 bottles



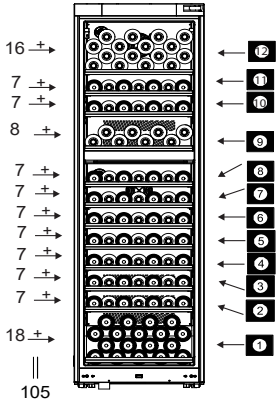
FOR VWD190FAB-R/VWD190FAB-L, Bottle Capacity. Max long-term storage. Total: 120 bottles



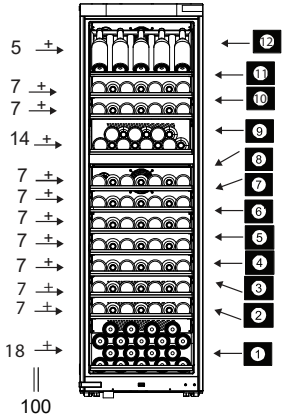
FOR VWD175FAB-X, Bottle Capacity. Easy access Total: 97 bottles



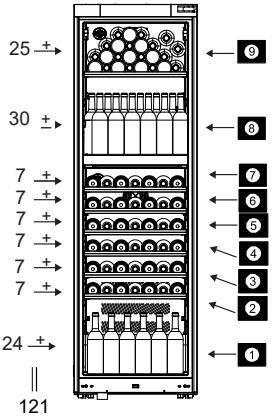
FOR VWD190FAB-R/VWD190FAB, Bottle Capacity. Easy access Total: 105 bottles



FOR VWD190FAB-R/VWD190FAB-L, Bottle Capacity Display, Total: 100 bottles



FOR VWD190FAB-R/VWD190FAB-L Capacity .Hospitality Total: 121 bottles



- Do remove or relocate adjustable wooden shelves to accommodate larger types of bottles or increase the capacity of the cellar by stacking the bottles up when necessary. (See removing shelves).

- Keep small gaps between the walls and the bottles to allow air circulation. Like an underground cellar, air circulation is important to prevent mould and ensure a homogeneous temperature within the cellar.

- Do not overload your wine cellar to facilitate air circulation.

- Avoid obstructing the internal fans (located inside on the back panel of the wine cellar).

- Do not slide the shelves outwards beyond the fixed position to prevent the bottles from falling.

- Do not pull out more than one loaded shelf at time as this may cause the wine cellar to tilt forward.

-Do not cover the wooden shelves with alloy foil or other materials, as it will obstruct air circulation.

- Do not move your wine cellar while it is loaded with wines. This might distort the body of the wine cellar and cause back injury.

TEMPERATURE STABILITY AND WINE STORAGE

Please note that depending on the loading and settings chosen, it takes about 24 hours for the Wine Cellar to see the temperature stabilising.

During this time, the LED seems to move erratically, in particular for dual zone models. It is normal, and this process occurs whenever the setting is modified and/or whenever a large amount of bottles are added to the cellar. Designed to store and mature all wines: red, white and sparkling. These wine cellars reproduce the ideal conditions for wine storage, at a constant recommended temperature of 12°C. They can also be set to provide ideal serving temperature for full enjoyment of the wine's qualities.

Unless stated by the wine maker on the bottle, VINTEC recommends 7°C for your champagne, 12°C for whites and 18°C for reds. (Refer to Wine Serving Temperature recommendation chart).

Designed to store wines at the correct temperature for best enjoyment. The upper chamber can hold 17 or 12 bottles depending on the models, at a temperature of 6°C to 10°C dedicated mainly to white, sparkling wines and champagnes. The lower chamber accommodates 23 bottles, depending on the models, mainly for red wines, which could be stored either at room temperature (18°C-20°C) for consumption or at 12°C for a longer time of storage.

TEMPERATURE SETTINGS

This appliance memorizes and saves its set temperature. In case of a power outage, the unit adjusts to its previous temperature setting when power resumes.

Factory preset chart

Model	Setting	Wine division temperature
VWS140FAB-X	12°C	+/-2.0°C
VWS175FAB-X	12°C	+/-2.0°C
VWD175FAB-X	Upper compartment: 12°C	+/-2.0°C
	Lower compartment: 12°C	+/-2.0°C
VWD190FAB-R /VWD190FAB-L	Upper compartment: 12°C	+/-2.0°C
	Lower compartment: 12°C	+/-2.0°C

It is important to understand that there is a difference between the air temperature inside the wine cellar and the actual temperature of the wine: You will need to wait approximately 12 hours before noticing the effects of temperature adjustment due to the critical mass within a full wine cellar. Once the temperature is set, it is strongly advised not to toy with it or adjust frequently.

Control panel of VWS140FAB-X models



Function	Operation (depending on model)
POWER 	Short press has no effect; Press and hold for 3 seconds to power off: the LED will display 3, 2, 1 and then power off. After power off, the power button remains on, while the lights of other buttons turn off. Press and hold for 3 seconds to power on: the LED will display 3, 2, 1 and then power on. After being pressed and held for 3 seconds, the device will cycle between power on and power off if the button is still held down. The wine cellar defaults to power on when powered on. After power off, all buttons except this one are ineffective; all indicator lights and displays turn off; When powered on next time, it will still retain the set temperature before the last power off. Other working modes (such as cellar mode, display mode, etc.) will be cleared.
Light settings menu Light Mode	Short press to cycle through the light settings menu, which is divided into 2 menus: door closed menu and door open menu. On the first press, it displays the light  settings when the door is closed. On the second press, it displays the light  settings when the door is open. On the third press, it cycles back to the first one.If there is no operation within 60 seconds under the light settings menu, it will automatically exit the menu. Long press has no effect.
Light brightness settings 	Short press "Light Mode", then short press "Light brightness setting" to adjust the light brightness, which is divided into 8 levels, cycling from 7L to 0L. 0L: Lights off 1L:Lowest dim level / least bright 7L: Highest dim level / most bright 4L: Default dim level / 50% bright
Light color temperature selection 	Short press "Light Mode", then short press "Light color temperature selection" to adjust the color temperature of the lighting, which is divided into 3 color temperatures, cycling from 1H to 3H. Cool color temperature: displayed as "1H"; Neutral color temperature: displayed as "2H"; Warm color temperature: displayed as "3H".
Door opening alarm 	When the door remains open for 5 minute, the lights start to dim up and down (1000ms from lowest dim level to highest dim level) and the temperature digits shows “dr” & “OP” alternatively with 500ms intervals, and at full brightness until the door is closed. If the door is kept open, after more 2 minutes, an acoustic alarm sound is played. Any interaction on the Control panel disable the lights blinking and audio signal and restart the 5 minutes timeout.

Function	Operation (depending on model)
Cellar mode  Mode	Short press to turn on/off the cellar mode (it is off by default when powered on). When the cellar mode is turned on, the words "CE" will be displayed and flash. If there is no touch operation on the cellar mode button within 5 seconds, "CE" will stop flashing and remain displayed at full brightness until the cellar mode is turned off. In cellar mode, the set temperature is fixed at 12°C and cannot be changed. When the cellar mode is turned off, the set temperature will return to the value before the cellar mode was turned on.
°C/°F conversion 	Short press to cycle between °C and °F temperature units.
Lock function 	Press and hold for 3 seconds, and the LED will count down to display 3, 2, 1, then lock/unlock. During the long press, the icons light up at 100% full brightness. After 3 seconds, the lock icon turns to half brightness.

Control panel of VWS175FAB-X/ VWD175FAB-X/VWD190FAB-L/VWD190FAB-R models

Display

Touch display shows the current settings of the appliance. Slide to see more settings.

Tap <or> to navigate the settings.

Tap √ to confirm the setting.

 Single zone temperature

It shows the actual temperature and humidity. Press + or – to set the temperature (5 – 18 °C). Note that humidity cannot be controlled but can only be monitored.

 Upper zone temperature

It shows the actual temperature and humidity. Press + or – to set the temperature (5 – 18 °C). Note that humidity cannot be controlled but can only be monitored.

 Lower zone temperature

It shows the actual temperature and humidity. Press + or – to set the temperature (5 – 18 °C). Note that humidity cannot be controlled but can only be monitored.

 Light

Tap the slider to turn on/off the light.

Tap the light icon to set the colour and brightness of the light for the door closed and open.

- Light brightness: 0 – 7
- Light colour: cool, neutral, warm

 Settings

Tap the setting icon to change the settings.

- Child lock  : tap the slider
- Temperature units: °C, °F
- Display brightness: 1 – 5
- Language
- Sound: tap the slider

 Error

The icon appears for below errors:

- High temperature
- Low temperature
- Door opening timeout
- Other error code

 Filter

The filter icon is visible until you replace the filter.

The models VWS175FAB-X, VWD175FAB-X, VWD190FAB-R and VWD190FAB-L have this reminder function. If you replace the filter, press “reset”, then press “OK” on the alarm page “Filter has been reset”.

Door open alarm

If the door remains open for 5 minutes, the light flashes. After 2 more minutes, an acoustic alarm sounds and a warning message appears on the display. To stop the alarm, close the door or confirm. the warning message on the display.

DAILY USE

Equipment varies by model.

Push-to-open glass door(model VWD190FAB-L/ VWD190FAB-R)

To open the appliance:

1. Press the door gently.
2. A piston moves the door to a position that allows you to take hold of the door to open it wider.

During a power outage, the push-to-open mechanism does not work. To open the door, insert your hand between the door and the appliance opposite the hinges.

To close the door, push it gently towards the appliance. Before closing the door wait for the push-to-open mechanism to reset. Closing the door during the reset may damage the mechanism. It is recommended that the interval between each door opening should be no less than 12 seconds.

WINE SERVING TEMPERATURE CHART

All wines mature at the same temperature, which is a constant temperature set between 12℃to 14℃.
The below chart is an indicative temperature chart to indicate the best temperature for drinking purposes.

Champagne NV, Sparkling, Spumante	6℃
Dry White Semillon, Sauvignon Blanc	8℃
Champagne Vintage	10℃
Dry White Chardonnay , Dry White Gewürztraminer, Riesling, Pinot grigio	10℃
Sweet White Sauternes, Barsac, Montbazillac, Ice Wine, Late Harvest	10℃
Beaujolais	13℃
Sweet White Vintage: Sauternes	14℃
White Vintage Chardonnay	14℃
Red Pinot Noir	16℃
Red Grenache, Syrah	16℃
Red Vintage Pinot Noir	18℃
Cabernet & Merlot: French, Australian, New Zealand, Chilean, Italian, Spanish, Californian, Argennean	18℃
Vintage Bordeaux	18℃

IMPORTANT INFORMATION ABOUT TEMPERATURE

Your VINTEC wine cellar has been designed to guarantee optimum conditions for storing and/or serving your wines.

Fine wines require long and gentle developments and need specific conditions in which to reach their full potential.

All wines mature at the same temperature, which is a constant temperature set between 12℃to 14℃. Only the temperature of degustation (wine appreciation) varies according to the type of wines temperature Chart above (see Wine Serving). This being said and as it is for natural cellars used by wine producers for long periods of storage, it is not the exact temperature that is important, but its consistency. In other words, as long as the temperature of your wine cellar is constant (between 12℃to 14℃) your wines will be stored in perfect conditions.

Not all wines will improve over the years. Some should be consumed at an early stage (2 to 3 years) while others have tremendous ageing capability (50 and over). All wines have a peak in maturity. Do check with your wine merchant to get the relevant information.

DEFROSTING/CONDENSATION/ HYGROMETRY/ VENTILATION

Your wine cellar is designed with auto-cycle defrost system. During Off-cycle the refrigerated surfaces of the wine cellar defrost automatically. Defrost water from the wine cellar storage compartment drains automatically and part of it goes into a drainage container, which is located at the back of the wine cellar next to the compressor. The heat is transferred from the compressor and evaporates any water that has collected in the pan. Part of the remaining water is collected within the wine cellar for humidity purposes.

This system enables the creation of the correct humidity level inside your wine cellar required by the natural cork to maintain a long lasting seal.

Notes: The water collected by condensation is therefore recycled.

All units are equipped with a triple glazed glass door that has a LOW-E layer to minimize condensation on the glass door.

The wine cellar is not totally sealed; some fresh air is allowed through the drainpipe.

Air is circulated through the cellar by means of a fan/fans and the hollow shelves.

Notes: During the refrigerating cycle, heat is given off which disperses through the external surfaces of the wine cellar. Avoid touching the surfaces during those cycles.

Notes: Always keep door opened at maximum angle when you push-in or pull-out shelves with telescopic rails for wine taking and storage, to avoid damage to wine cellar.

If your wine cellar appears to be malfunctioning, unplug it and contact your VINTEC's after sales service. Any intervention on the cold circuit should be performed by a refrigeration technician who should carry out an inspection of the circuit sealing system. Similarly, any intervention on the electrical circuit should be performed by a qualified electrician.

Notes: Any intervention performed by a non-authorized technician by Vintec will lead to the warranty being considered null and void.

POWER FAILURES

This appliance memorizes and saves its set temperature. In case of a power outage, the unit adjusts to its previous temperature setting when power resumes.

To avoid sudden change of temperature while the power is off, you should avoid opening the door. For longer periods of power failure, do take steps to protect your wine.

Irrespective of the cause, if you notice either

abnormal temperature or humidity levels inside your wine cellar, be reassured that only long and frequent exposure to these abnormal conditions can cause a detrimental effect on your wines.

OPERATION ANOMALIES

Ensure that there is power to the electrical supply plug by connecting another electrical appliance to it. Check fuse, if any. Make sure that the door is closed properly

TROUBLESHOOTING GUIDE

Common problems may easily be solved, saving you the cost of a possible service call.
Please read carefully the instruction manual and refer to the troubleshooting guide chart.

PROBLEM	POSSIBLE CAUSE
wine cellar does not operate.	Not plugged in. The appliance is turned off. The circuit breaker tripped or the fuse is broken.
wine cellar is not cold enough.	Check the temperature control setting. External environment may require a higher setting. The door is opened too often. The door is not closed completely. The door gasket does not seal properly.
Turns on and off frequently.	The room temperature is higher than normal. A large amount of contents have been added to the wine cellar. The door is opened too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
The light does not work.	Not plugged in. The circuit breaker tripped or a blown fuse. The bulb is out of order. The light button is "OFF".
Vibrations.	Check to assure that the wine cellar is level.
The wine cellar seems to make too much noise.	A Gurgling noise may come from the low side of the refrigerant system, which is normal as each cycle ends in your wine cellar. Contraction and expansion of the inside walls may cause popping and crackling noises. The wine cellar is not level.
The door will not close properly.	The wine cellar is not level. The door was reversed and not properly installed. The gasket is faulty. (Magnet or rubber is spoiled). The shelves are out of position.
Condensation or droplets on exterior surfaces, glass door, sealing gasket strip. This is a natural phenomenon.	Wipe off any condensation or droplets with soft dry cloth. Place appliance in a lower humidity area try adjusting temperature to be slightly warmer above the coldest temperature setting or wait until humidity back to at lower levels (recommended place appliance at max or lower than 75% relative air humidity area).

Models with a heater will raise their temperature to the set temperature if the ambient temperature is below the set temperature. Models without a heater will not raise the temperature to the set temperature in these conditions.

Do not store flammable or explosive items in or near the cabinet.



Warning: Flammable materials
Risk Of Fire

The symbols you will see in this booklet have these meanings:

WARNING

This symbol indicates information concerning your personal safety.

CAUTION

This symbol indicates information on how to avoid damaging the refrigerator.

IMPORTANT

This symbol indicates tips and information about use of the refrigerator.

ENVIRONMENT

This symbol indicates tips and information about economical and ecological use of the refrigerator.

Conditions of use

This refrigerator is designed and intended to be used in normal domestic applications only.

In environments with higher humidity levels, condensation droplets may appear on the appliance's exterior door surfaces.

If condensate droplets occur, here are some suggestions to address the issue:

- Ensure adequate ventilation around the appliance to reduce humidity levels.
- Wipe and clean the surfaces to prevent any build-up of moisture and condensation.
- If the appliance settings are too cold, try adjusting them to be warmer to minimize condensation.
- Consider moving or relocating the appliance to a location with lower humidity levels.
- Use dehumidifiers in the room to lower overall humidity, if possible.

VINTEC

Service and support

In the rare event that your Vintec cabinet does not perform to your satisfaction, contact our dedicated support team.

Stay in touch and share your user experience by following us:

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